

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

#### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + Make non-commercial use of the files We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + Maintain attribution The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + Keep it legal Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

#### About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/

# Contractors' Diaphragm Pumps

No. 3-4,000 gale, per bour.

N Edson Manufacturing Company Diaphragm Pump, with Edson Special Suction Hose, makes the most powerful hand-power pumping outfit on the market. It will lift water containing sand, gravel or sewage matter, or anything limpld enough to flow.

Send for catalogue of our Trench Pumps and Force and Lift Pumps.

"And special 60 days offer."

### EDSON MANUFACTURING CO.

Established 1659

BOSTON, MASS.

1 62 15

KH48 HARVARD COLLEGE LIBRARY

Co.

rame and Sash

derwriters

**JISHER** 

HENRY H. CARTER OF BOSTON

GIFT OF

ndows, etc.

**FORS** 

Roofing

DECEMBER 11, 1917

# BROKEN STONE

Delivered Anywhere in Carload Lots

### WALTHAM TRAP ROCK CO.

Office, 591 Main Street, Waltham, Mass.

TELEPHONE CONNECTIONS

# CHAS. J. JAGER CO.

166-168 HIGH ST., BOSTON, MASS.

### CONTRACTING ENGINEERS

For Complete Water Supply Outfits for Towns, Factories and Suburban Residences

# WINDMILLS AND TANKS,

GAS AND GASOLINE ENGINES

2 to 75 H. P.

Launch Engines

TRIPLEX, STEAM

and

POWER PUMPS

### J. P. MACKEY,

ST. ANDREW BUILDING, HARVARD SQUARE, BROOKLINE, MASS.

### HARDWARE

CUTLERY,
FARM and GARDEN TOOLS
PAINTS,
OILS AND VARNISHES
CONTRACTORS' SUPPLIES

### ROOFING

GRAVEL ROOFING,
GUTTERS AND
CONDUCTORS
PUT UP AND REPAIRED

Telephone, 184

# Rope Transmission

#### "THE MOST POWERFUL OF THEM ALL,"

Did it ever occur to you that there might be in existence a better transmission rope than any with which you were acquainted?

### JUPITER TRANSMISSION ROPE IS THAT ONE

See how many essentials of a perfect transmission rope this has to its credit

- 1 A coefficient of friction more than double that of any other rope
- 2 Remarkable flexibility, therefore high efficiency
- 3 Great strength, therefore large capacity
- 4 Unequaled durability
- 5 Not affected by climatic conditions
- 6 Well adapted to both American and English systems

### The Only Transmission Rope Thoroughly Up to Date

We Guarantee Every Splice Put in by Us

Designs and Estimates for Complete Drives Furnished Without Cost

Send for Bulletin No. 6 on Transmission

### DURABLE WIRE ROPE CO.,

Telephone, Richmond 1725

26-30 Atlantic Ave., Boston

# DURABLE WIRE ELEVATOR CABLE

A Special Rope for Hoist, Counter-Weight, Shipper and Hand Ropes on Elevators . . .

### SOME POINTERS FOR YOU

- 1 This rope is WATERPROOF, therefore RUSTPROOF
- 2 The steel strands are PROTECTED FROM EACH OTHER AND FROM OUTSIDE WEAR
- 3 is MORE FLEXIBLE than any other Elevator Rope
- 4 is not affected by Moisture, Saltpetre or Acid Fumes

Every Durable Wire Rope is Fully Guaranteed when installed and operated as per instructions. Send for Bulletin No. 5

# Durable Wire Flexible Hoisting Rope

**FOR** 

COAL HOISTS, TILLER ROPES, STEVEDORING,

T

GRANITE HOISTING, STEAM GRAIN SHOVELS, WAREHOUSE, WHIPS. TROUGH CONVEYORS, LUMBER HAULAGE, DERRICK HOISTS, PILE DRIVERS, ETC.

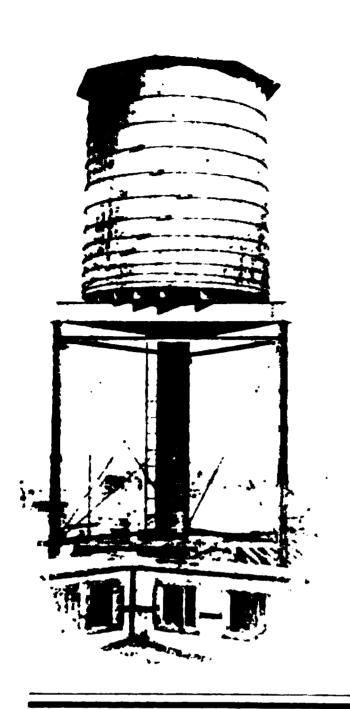
Used by all the leading Steamship Companies and endorsed by Stevedores

SEND FOR HOIST CATALOGUE

### Hammond Manufacturing Company

QUICK-ACTION WRENCHES, AND COMPOUND LEVERAGE PUNCH

32 Atlantic Ave., Boston, Mass.



# Tanks, Towers

PINE AND CYPRESS TANKS of 100 to 100,000 Gallons Capacity

STEEL TOWERS of Any Height and Strength

WINDMILLS, GASOLENE ENGINES, POWER PUMPS, PIPING, Etc.

WATER SYSTEMS
For Village, Factory or Private Supply
Planned and Installed

WELLS Artesian, Drilled, or Driven

→ → ASK FOR ESTIMATES ← -

NEW ENGLAND TANK & TOWER CO. 8 OLIVER STREET, BOSTON

# "Economy and safety" Burrows Manufacturing Company

FUEL SAVING AND BOILER SAFETY STEAM SPECIALTIES

Automatic Feed Water Regulator and Low Water Alarm
Automatic Steam Pump Governor and Low Water Alarm
Automatic Back Pressure Valve Steam Regulator
Automatic Damper Regulator

Our devices have no packing or stuffing We guarantee from 10% to 15% saving in fuel alone We install, at our own cost, for 30 days' free trial in your own plant Machines removed at our own expense if not desired after test Is it not business to investigate on these terms?

New Oliver Building, 141 Wilk St., Boston, Wass. Telephone, 3124 Main

F. G. COBURN

G. WM. BOUGHTON

# Coburn & Boughton

BUILDING CONTRACTORS

Paddock Building,

101 TREMONT STREET,

BRICK, STONE, STEEL

BOSTON, MASS.

and

184 Cabot Street,

MILL CONSTRUCTION

BEVERLY

### STEEL COLUMNS

Approved by all Architects and Building Inspectors

N

25% CHEAPE

THAN CAST IRON COLU

PLAIN AND ORNAME!

CAPITALS AND BA

IN. COLUMN TESTED MASSA SETTS INSTITUTE TECHNOLO STOOD LOAD 139,700 LBS

### PLASTERERS' STOVE

ALVANIZED IRON AND COP GUTTER AND CONDUCTOR

> WATERPROOF SHEATHING PAPER

ARTHUR W. FORD COMPANY,

176 FEDERAL STREET, BOSTON

Telephone, 1051 Main

ALFRED YATES,
President

ERNEST S. YATES,
Secretary and Treasurer

# EASTERN TERRA-COTTA, BRICK AND TILE CO.

423 Old South Building BOSTON, MASS.



ARCHITECTURAL TERRA-COTTA

FIRE-PROOFING SEWER PIPE

VITRIFIED PAVING BRICK AND BLOCKS

FLUE LININGS CONDUITS

FLOOR, WALL AND ROOFING TILING
LIME AND CEMENT

FACE BRICK, VARIOUS COLORS

ENAMELED BRICK

FIRE BRICK

**BUILDING BRICK** 

Telephone 3348-3 Main

### \_\_\_\_ T H E \_\_\_\_

# ELEKTRON MANUFACTURING CO.

Works: SPRINGFIELD, MASS.

# ELECTRIC ELEVATORS

Motors, Generators
Electric Pumps, Electric Fans
Perret Automatic Motor Starters
Cutler Snap Switches

M. IRVING MOTTE

Manager

BOSTON OFFICE Albany Bldg., 179 Lincoln St.

# BUILDING AND ENGINEERING

# TRADES REFERENCE BOOK

**OF** 

### MASSACHUSETTS AND RHODE ISLAND

1904

(EIGHTH EDITION)

### CONTAINING

An Alphabetical List of Names of Contractors, Builders, Manufacturers and Dealers in Materials Used in the Construction and Equipment of Buildings and Engineering Projects, in Boston and the Metropolitan District: a Classified List of the same in Massachusetts and Rhode Island;

Official Lists of the Building

Exchanges, together

with the

Architects and Engineers of New England.

PUBLISHED ANNUALLY.

PRICE, \$2.00.

Dir 15

Per Libert Dec. 1t., 1917. Gift of E. H. Oarter, of Brookline.

Boston, Mass.

F. W. DODGE, Publisher

146 Franklin St.

COPYRIGHT 1904 BY F. W. DODGE

. ~ ~

### **PREFACE**

The scope of this work is so concisely stated in its title that an explanatory preface is hardly necessary. Its design is not only to furnish the most reliable and latest information, but to so arrange and classify such information as to render it useful for reference to both buyer and seller.

In its preparation the utmost care has been taken to make it thorough and complete; but in a field so active and in one in which so many changes are constantly occurring, it is not to be expected that it will be free from errors, or perfect in its detail. A careful and thorough revision, with necessary changes and additions, will be made every year; the publishers will greatly appreciate any advice of errors or omissions that such may be avoided in the next edition,—any suggestion for the improvement of the work will be welcome.

We would recommend the users of this work to always consult the Index of the Classified List of Headings which has been carefully compiled and arranged for the convenience of all; it is an important feature, and a necessity in a work of this nature.

In case only the address is desired of some particular party, reference should be made to the ALPHABETICAL LIST OF NAMES; an entirely new feature in a publication of this character. In this list will be found a complete list, alphabetically arranged, of all the different names appearing under the various trade lists in Boston and Metropolitan District.

The advertisers in this work are representative, and those dealing with them can be assured that they will receive prompt and courteous attention.

A copy of this work is presented to every Architect, professionally engaged, in New England. Should any fail to receive it, he will immediately be supplied by notifying the publishers.

5 25 25 25 2**5** 5 **- 46 23** 

## GENERAL CONTENTS

Alphabetical list of names in Boston 33	Builders' Exchange of Worcester, Mass508
" Arlington120	Builders' and Merchants' Exchange of
" Belmont120	Newport, R. I513
" Brookline120	Builders' and Traders' Exchange of
" Cambridge121	Providence, R. I514
" Chelsea	Classified Directory141
" Everett126	Contractors' and Builders' Association of
" Hyde Park127	the City of Boston495
" Malden128	Engineers of New England473
" Medford129	General Contractors' Association511
" Meirose130	Index to Advertisements 24
" Milton131	Index to Classified Headings 15
" Newton131	Index to Parts of Towns 26
" Quincy133	Massachusetts State Association of Mas-
" Revere	ter Builders511
" Somerville136	Master Builders' Asociation of Brock-
" Waltham138	ton, Mass
Watertown139	Master Builders' Association of Clinton,
Winchester139	Mass500
: " 'Winthrop '	Master Builders' Association of Hart-
Architects of New England464	ford, Conn516
Boston Builders' Exchange497	Master Builders' Association of Salem,
Boston Society of Architects487	Mass505
Boston Society of Civil Engineers489	Master Builders' Association of the City
Builders' Association of Fail River, Mass. 501	of Boston490
Builders' Exchange of Lowell, Mass502	Master Builders' and Traders' Associa-
Builders' Exchange of New Bedford,	tion of Quincy, Mass504
Mass503	Master Builders' Association of Waltham,
Builders' Exchange of Portland, Me512	Newton, Watertown and Weston,
	Mass507
Builders' Exchange of the City of New	National Association of Builders495
' Haven, Conn	Providence Master Builders' Association515

# INDEX

TO

# Classified Headings

•	la la companya da da la companya da da companya da da companya da da companya da companya da companya da compa
A	Automatic Skylights144
	Automatic Sprinklers144
Adamant Wall Plaster141	Automobile Ols144
Air Compressors141	Awning Hinges (Automatic for Blinds)144
Air Moisteners141	Awnings and Canopies144
Air Spring Pressure Regulators "for Air".141	
Alarms (Fire and Heat)249	В .
(Seee Fire and Police Alarms)	( )
"All Glass" Store Fronts	Ball Bearings146
Anvils and Vises	(See Bearings, Anti-Friction)146
Appraisers142	Band and Jig Sawing145
Architects, horticultural471	Banjo Torches145
" New England464	Bank Architecture and Interior Fitters in
" landscape471	Wood, Brass, Bronze and Marble145
" naval	Bank Specialties
Architects' and Engineers' Directory142	Bank Vault Fittings145
Architects' and Engineers' Instruments	Bank Vault Manufacturers424
and Supplies	(See Safes and Bank Vault Manufacturers)
Architectural Engineers473	Bank and Office Fittings in Steel, Wood,
Architectural Modeling142	Bronze and Marble146
Architectural Photographers299	Bank and Office Furniture255
(See Landscape and Commercial Photo-	(See Furniture)
graphers)	Bank and Office Railings272
Architectural Plans and Supervision142	(See Grille Work and Railings)
Architectural Rendering	Bar Fixtures
Architectural Reports	Barbers' Boilers146
Architectural Terra Cotta440	Bath Tubs, Needle and Shower Baths409
(See Terra Cotta, Architectural)	(See Plumbers' Supplies)
Architectural Wood Work	Batteries
(See Wood Work, Architectural)	(See Electric Storage Batteries)
Artesian Well Engines	Battery Jars
Artesian and Driven Wells	Beagles (of All Kinds, for Driving Sheath-
Artificial Marble	ings)
Artificial Stone Sidewalks429	Bearings, Anti-Friction
(See Sidewalks) Artists' Materials143	Beer Pumps
Asbestos Paper143	tors)146
(See Asbestos Materials)	Bell Founders146
Ash Sifters143	Belt Conveyors
Asphalt Floors	Belt Knife Leather Splitting Machines146
(See Floors Asphalt)	Relt Punches
Aenhalt Materials	Belt Tighteners
(See Floors, Asphalt) Asphalt Materials	Belting146
Agnhalt Roofing (Anchor Brand)	l Beltg (Bubber)
Asphalt Waterproofing144	Billiard and Pool Tables
Asphalt and Concrete Pavers	Blackboards
(See Payers, Asphalt and Concrete)	Rigsting Powder
Agribalting	Blind Fasts148
Auger and Bit Manufacturers144	Blind Hinges (Automatic)
Auger and Bit Manufacturers	Blinds, Doors and Sashes223
Automatic Roller Feeds	(See Doors, Sash and Blinds)
Automatic Fire Alarms	Blocks (Tackle)148
(See Fire and Police Alarms) Automatic Hatch Covers	Blowers and Exhaust Fans148
Automatic Hatch Covers239	Blue Process Paper
(See Elevator Guards and Gates)	Blue Stone

Blue and Black Print Paper Manufacturers	Burglar Alarms
Blue and Black Printing149	
Boiler Feeds	C
Boiler and Steam Pipe Coverings150 Boilers	Cabinet Makers
" copper	
(See Copper Boilers) " heating	Car Builders
" hot water	Car Heaters168
" internally fired	Car Trucks
" range (copper)	Carpenters and Builders168
" steam	
" water tube	Cash Carriers
Bolts, Rods and Braces (Iron)151	Cast Iron (for Building)205
Bonds, Surety for Contractors	
(See Library Stacks)	Cement
Borings for Foundations	Cement Coating
Bowling Alley Supplies	Centrifugal Machines200
Brackets, Folding	Chains
ble)152	Chandelier Winches
Brass Finishers	Chimney Caps
Brass Founders	Chimney Designers and Builders207 Chimney Thimbles (Cast Iron)207
(See Grille Work and Railings)	Chimney Tops
Brass Manufacturers	Chipped Glass and Sand Blasting208 Church Cushions256
Brass Pipe Hangers	(See Furniture, Church)
Brass Signs and Name Plates	Church Furniture
lets154	Church Organ Builders
Brass and Copper Tubing447 (See Tubing)	Church and Memorial Windows208
Brazers of Cast Iron	Civil Engineers
Brick Manufacturers' Supplies	Civil Engineers' and Surveyors' Instru- ments
Bricks	(See Architects' and Engineers' Instru- ments and Supplies)
" enameled and glazed	Clean Towels
" fancy	Clippings
" front and ornamental	Clips and Thimbles (Wire Rope)208 Clocks209
(See Paving Brick)	Clothes Dryers209
Bridge Builders (Iron and Steel)157 Bridge Engineers473	Clothes Reels
Bridge and Structural Engineers157	Coal Elevating Machinery315 (See Machinery, Coal Elevating)
Bridge and Wharf Builders	Coal Saving Devices209
(See Sand, Gravel and Broken Stone)	Coal Tar
Bronze Hardware	Cold Storage Engineers and Contractors209
(See Brass and Bronze Decorations and	Colonial Chairs
Tablets) Buffing Wheels (See Machinery Polishing).316	Columns (Composite Steel)209 Columns Koll's Patent Lock Joint Stave
Builders (Contracting)	Wood209
Builders' Hardware273	Composition Ornaments
(See Hardware, Builders)	Concrete Engineers and Contractors209
Building Cleaning Companies	Concrete Fences
Building Information	Concrete Piles
Building Materials161	Concrete Walls210
Building Materials (Second Hand)161 Building Movers161	Conductor Pipes and Eaves Troughs (Metal)
Building Movers' Rollers162	(Metal)
	Conduits Vitrified Clay
Building Reports	Confectioners Machinery315
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Construction ReportsZ10

	•
Consulting Engineers	Display Cases and Counters223
" engineers, mill	Divers
" ortogian and driven wells ·210	Door Checks
" building	Door Hangers
(See Builders, Contracting)	Door Plates and House Numbers228
" concrete constructors	Door and Window Screens228
" digging, grading and carting210	Dors, Sash and Blinds
" dredging	Doors (Steel Rolling)
(See Dredging) " electric light and nower plants 214	Drain Layers
" electric railway	Drain Pipezz=
" electric wiring	Draperies
(See Electrical Contractors)  " for erecting and dismanteling heavy machinery 215	Drawer Slides (Patent)
machinery	Dredging
" general	Drills (for Quarry Purposes) Granite and
Hearing accessions and accession and accession and accession and accession and accession accession and accession accession and accession	Stone
" heavy teaming	Dumb Waiters225
" hydraulic development	Dumb Waiters (Electric)225
" paving	Dust Collectors
" public works	Dynamite
" railway construction216	Dynamos226
" sewer	(See Electric Dynamos)
" sign and glass work	E
" steam power	<del>-</del>
" street lighting	Eaves Trough and Conductor Pipe226
" tunnels	Eaves Troughs and Conductors226 Economizers255
Contractors' bonds	(See Fuel Economizers)
Contractors' oils, etc	Elastic Cement226
Contractors' Pumps	Electric Batteries (Storage)226
Contractors' Tools	Electric Bells and Gas Lighting226
Contractors and Builders	Electric Conduits
(See Builders, Contracting) Contractors and Forwarders	Electric Cranes226
Controllers (Temperature)	Electric Dynamos and Motors
Conveying Machinery	Electric Heating Apparatus227
Copper Bath Boilers	Electric Lamps (Arc and Incandescent)227
Copper Boilers	(See Gas and Electric Light Fixtures)
Copper Gutters and Conductors219	Electric Light and Power Companies228
Copper Sheets220	Electric Meters230
Copper and Galvanized Shingles220 Coppersmiths220	Electric Motors
Cordage220	Electric Railway Contractors215
Cordage (Braided)220	(See Contractors, Electric Railway)
Cornices (Copper and Galvanized Iron)220 Corrugated Iron Work	Electric Railway Signals230
Corrugated Iron and Steel	Electric Railway Ties and Poles281
Corrugated Sheets221	Electric Signs
Cottage Furniture	Electric Specialties and Supplies231   Electric Wire and Cables233
Counters (Revolution)221	
Crestings and Finials221	Electric Contractors233
Crushers (Coal)	Electrical Engineers
Custom Furniture	Electrical Instruments
Cutlery221	Electrical Repairing
Cylinder Oil222	Electrical Slate239
D D	Electrical Switch Manufacturers239 Electrically Welded Fabric239
	Electricians
Damp Course	Elevator Cables239
Oamper Regulators	Elevator Cars and Enclosures239 Elevator Doors239
Deafening Materials222	Elevator Doors. Guards and Gates239
Decorators (Stereo Relief and Stucco)222	Elevator Floor Indicators240
Deodorizing Compound	Elevator Hatch Doors (Automatic240
Derricks and Hoisting Machinery222 Derricks and Winches (for Quarry Work).222	rievator Locks (Saiety)240
Designers for Illuminating Fixtures222	Elevator Signals (Electric Light)241
Desks and Office Furniture255	Elevator Supplies and Repairs241
(See Furniture, Bank and Office)	Elevators241

WIAVSIOTS KAIT ZAZI	Tiles TYses
	Fire Hose
" carriage242	Fireplace Furnishings249
" electric	Fireplaces (Brick and Tile)249
	Fire and Plice Alarms249
nyuraunc	Fireproof Building Materials250
	Fireproof Construction
Emery and Corundum Wheels243	Fireproof Door and Shutter Hardware251
	Fireproof Doors and Shutters251
	Fireproof Floors
Engine Stop244	Fireproof Partitions
Engineering Information244	Fireproof Windows
Engineering Instruments	Flag Poles
And Annual Theorem 1 To the second to the se	
	Flagging Stone251
and Supplies)	Flags and Banners
	Flanges
Engineering Speciatres (Curus)213	
	Floor Coverings251
" bridge473	Floor Dressing
	Floor Layers
	Floor Oil
Vav. 22	
" cold storage	Floor Polish
" consulting	Floors
COMBUTCHE	" asbestolith
" contracting	
" contracting mill	" asphalt <b>25</b> 2
	" cement
electrical	" ceramic mosaic
" heating and ventilating283	
" hydraulic and sewerage483	mreproof
	"granolithic
INSTINC	" hardwood
" mechanical	
" mill	mononth
	" mosaic
ranroau	" tile
" railroad	
111	Flue Lining
101110010101100	Flushing Tanks254
	Fly Screens458
"United States486	(See Window and Door Screens)
Findingers for Bonk Woults and Sofos 244	(See window and Door Screens)
Engineers for Bank Vaults and Safes244	Forges (Portable and Stationary)254
Engineers and Contractors for Complete	Forgings
Power Plants244	Founders
	Foundry Supplies
	roundry supplies
Engines244	Freestone and Limestone254
" compound and condensing244	Friction Clutches
	Fuel Economizers
44 554 5	
	Fuel Gas Machinery315
, electric light	(See Machinery, Fuel Gas)
" gas and gasoline245	Fuel Oil Burning Processes255
" high speed	Furnace Grates
	Turness Dance and Stone Manufacturers 955
	Furnace, Range and Stove Manufacturers. 255
" low speed	Furniture
" marine246]	" bank and office
" oil	" church
" portable	" anatam 956
	Custom
pumping	
	" school256
(See Pumping Engines)	
(See Pumping Engines) " steam246	" school
" steam246	Furniture Manufacturers256
" steam	
" steam       246         " superheated steam       247         " vertical       247	Furniture Manufacturers256  G
" steam       246         " superheated steam       247         " vertical       247	Furniture Manufacturers256  G
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210	Gages256
" steam	Gages
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247	G         Gages       256         ' recording       256         ' steam       256         ' vacuum       256         Galvanized Guy Rope       256         Galvanized Iron Work       256
" steam	Gages
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         F       7         Facia Plates       247	Gages
" steam	Gages
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Facia Plates       247         Factory Chimney Builders       247         Fans       247	Gages
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Facia Plates       247         Factory Chimney Builders       247         Fans       247	Gages
"steam	Gages
"steam	Gages
" steam	Gages
" steam	Gages
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Factory Chimney Builders       247         Fans       247         Feed Water Heaters       247         Feed Water Regulators       247         Feed and Trolley Wire       247         Filing Devices (Metal)       247	Gages Tecording Steam St
"steam	Gages
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Factory Chimney Builders       247         Fans       247         Feed Water Heaters       247         Feed Water Regulators       247         Feed and Trolley Wire       247         Filing Devices (Metal)       247         Finials       248	Gages
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Factory Chimney Builders       247         Feed Water Heaters       247         Feed Water Regulators       247         Feed and Trolley Wire       247         Filing Devices (Metal)       247         Finials       248         Fire Department Supplies       248	G         G         Gages       256         " recording       256         " steam       256         " vacuum       256         Galvanized Guy Rope       256         Galvanized Iron Work       256         Galvanized Steel Sheets       257         Galvanizers       257         Garbage Disposal       257         Gar Appliances       257         Gas Appliances       257         Gas Engine Oils       259         Gas Fitters       259         Gas Heating Apparatus       282         (See Heating Apparatus)       282         Gas Machines       261         Gas Meters       261
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Facia Plates       247         Fans       247         Feed Water Heaters       247         Feed Water Regulators       247         Filing Devices (Metal)       247         Filters       247         Finials       248         Fire Department Supplies       248         Fire Door Hangers       223	G         Gages       256         " recording       256         " steam       256         " vacuum       256         Galvanized Guy Rope       256         Galvanized Iron Work       256         Galvanized Steel Sheets       257         Garbage Disposal       257         Garbage Receivers (Metal)       257         Gas Appliances       257         Gas Burners       257         Gas Companies       257         Gas Engine Oils       259         Gas Fitters       259         Gas Heating Apparatus       282         (See Heating Apparatus)       282         Gas Machines       261         Gas Radiators       261
" steam       246         " superheated steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Facia Plates       247         Fans       247         Feed Water Heaters       247         Feed Water Regulators       247         Filing Devices (Metal)       247         Filters       247         Finials       248         Fire Department Supplies       248         Fire Door Hangers       223	G         Gages       256         " recording       256         " steam       256         " vacuum       256         Galvanized Guy Rope       256         Galvanized Iron Work       256         Galvanized Steel Sheets       257         Garbage Disposal       257         Garbage Receivers (Metal)       257         Gas Appliances       257         Gas Burners       257         Gas Companies       257         Gas Engine Oils       259         Gas Fitters       259         Gas Heating Apparatus       282         (See Heating Apparatus)       282         Gas Machines       261         Gas Radiators       261
" steam       246         " vertical       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Facia Plates       247         Fans       247         Feed Water Heaters       247         Feed Water Regulators       247         Feed and Trolley Wire       247         Filing Devices (Metal)       247         Filters       247         Finials       248         Fire Department Supplies       248         Fire Door Hangers       223         (See Door Hangers)       223	Gages       256         " recording       256         " steam       256         " vacuum       256         Galvanized Guy Rope       256         Galvanized Iron Work       256         Galvanizers       257         Garbage Disposal       257         Garbage Receivers (Metal)       257         Gas Appliances       257         Gas Burners       257         Gas Companies       257         Gas Engine Oils       259         Gas Fitters       259         Gas Heating Apparatus       282         (See Heating Apparatus)       282         Gas Machines       261         Gas Radiators       261         Gas Ranges and Stoves       261
" steam       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Facia Plates       247         Fans       247         Feed Water Heaters       247         Feed Water Regulators       247         Feed and Trolley Wire       247         Filters       247         Finials       248         Fire Department Supplies       248         Fire Door Hangers       223         (See Door Hangers)       248         Fire Engines       248	G         Gages       256         " recording       256         " steam       256         " vacuum       256         Galvanized Guy Rope       256         Galvanized Iron Work       256         Galvanizers       257         Garbage Disposal       257         Garbage Receivers (Metal)       257         Gas Appliances       257         Gas Burners       257         Gas Companies       257         Gas Engine Oils       259         Gas Heating Apparatus       282         (See Heating Apparatus)       282         Gas Machines       261         Gas Radiators       261         Gas Ranges and Stoves       261         Gas Regulators       416
" steam       246         " vertical       247         " vertical       247         Excavating Contractors       210         (See Contractors, Digging, Grading and Carting)       247         Exhaust Fans       247         Exhaust Heads       247         Expansion Bolts       247         Facia Plates       247         Fans       247         Feed Water Heaters       247         Feed Water Regulators       247         Feed and Trolley Wire       247         Filing Devices (Metal)       247         Filters       247         Finials       248         Fire Department Supplies       248         Fire Door Hangers       223         (See Door Hangers)       223	Gages

	(Liniata (Minotein) 980
Cas and Casalina Theira Manufacturary 960	Hoists (Electric)
One and Cocoline Whether Manuacturers202	Hollow Building Blocks
Gas and Gasonne Engines	Hose (Rubber Suction)289
(See Engines, Gas and Gasoline) Gasoline	Hot Air Pumping Engines289
Gasonne	Hot Water Connections289
Gear Wheels	Hot Water Heating Apparatus282
Gilders on Glass, Marble, Metal, Wood Etc. 262	(See Heating Apparatus)
Glass Bevelers and Cutters262	Hot Water Heating Contractors284
Glass (Flexible)262	(See Heating Contractors)
Glass Globes	Hotel and Restaurant Cooking Apparatus. 289
	Hydrants289
Glass Ornamenting by Sandblast, Chip-	Hydraulic Rams
ping. Etc	Hydro Extractors289
Glass (Plate and Window)263	
Glass Prisms	
Glass Signs	•
	Illuminated Signs289
Glue Manufacturers	Tilliminating Digits
Granite Contractors' Hammers and Tools.263	Illuminating Fixtures289
Granite Dealers and Workers263	Indiana Limestone
	Indicators (Steam Engine)289
Granite Polishers' Supplies267	Information Agency290
Granite Polishing	Injectors, Inspirators and Jet Apparatus290
Granite Quarries	Insertable Joints (The S. I. J.)290
Granite Workers	Insulated Wire and Cables233
Granite and Marble Cutters' Tools268	(See Electric Wire and Cables)
Granite and Marble Monuments268	Insulating Materials290
Granolithic271	Insurance
Granolithic Stairs271	" employers' liability290
Grate Bars271	" plate glass290
Grates	" steam holler
Grates (Rolling and Shaking)272	" gurety honds
Grates and Fireplace Furnishings249	Interior Decorators 291
(See Fireniace Furnishings)	Interior Decorators and Furnishers 291
(See Fireplace Furnishings) Greenhouse Builders272	Interior Finish
Greenhouse Material272	Interior Finish
Greenhouse Stock272	Internally Fired Boilers292
Order Mort and Dollings 979	Iron Buildings
Grille Work and Railings	Iron Fences
	Iron Founders293
Gymnastic Apparatus272	Iron Furring
	Iron Pipe
H	(See Pipe Iron)
Hair	Iron Poles (Railway)294
Hair	Iron Poles (Railway)294
Hair	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         builders       273         cabinet       280         heavy       280         stage       280         wholesale       280	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         builders       273         cabinet       280         heavy       280         stage       280         wholesale       280         Hardware Manufacturers       280	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)         Hand and Foot Power       315         (See Machinery, Hand and Foot Power)         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         builders       273         cabinet       280         heavy       280         stage       280         wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         Cabinet       280         Heavy       280         Stage       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)       416         Heaters, (Combination)       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         Cabinet       280         Heavy       280         Stage       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)       416         Heaters, (Combination)       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power Machinery       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Headlights       282         Heat Regulators       416         (See Regulators, Heat)       416         Heaters, (Combination)       282         Heaters, (Hot Water)       282         Heaters (Instantaneous Water)       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (See Machinery Hand and Foot Power)       15         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         builders       273         cabinet       280         heavy       280         stage       280         wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Heat Regulators       416         (See Regulators, Heat)       416         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         Heating Apparatus       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (See Machinery Hand and Foot Power)       15         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         builders       273         cabinet       280         heavy       280         stage       280         wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Heat Regulators       416         (See Regulators, Heat)       416         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         Heating Apparatus       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       (See Machinery       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heaters, (Combination)       282         Heaters, (Hot Water)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " gas       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Heat Regulators       282         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " hot water       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power)       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)       282         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " hot water       282         " steam and hot blast       283	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power       315         (See Machinery, Hand and Foot Power)       14         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         builders       273         cabinet       280         heavy       280         stage       280         wholesale       280         Hardware Manufacturers       280         Hardware Manufacturers       280         Hardware Manufacturers       280         Heater Regulators       282         Heat Regulators       416         (See Regulators, Heat)       282         Heaters, (Hot Water)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         hot water       282         hot water       282         steam and hot blast       283         steam and hot water       283	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         Hand and Foot Power)       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " hot water       282         " steam and hot blast       283         " steam and hot water       283         " steam and hot water       283         " steam and hot water       283	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       (See Machinery       315         (See Machinery, Hand and Foot Power)       (See Machinery, Hand and Foot Power)       (See Machinery, Hand and Foot Power)         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardware Manufacturers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " steam and hot blast       283         " steam and hot water       283         " vacuum       284         Heating Contractors       284	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (See Machinery, Hand and Foot Power)       15         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " steam and hot blast       283         " steam and hot water       283         " steam and hot water combination       284         Heating Contractors       284         " hot air and hot water combination       284	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (Bee Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         " builders       273         " cabinet       280         " stage       280         " stage       280         " stage       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)       482         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " steam and hot blast       283         " steam and hot water       283         " steam and hot water       283         " steam and hot water combination       284         " hot water       284	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (Bee Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         " builders       273         " cabinet       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)       482         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " steam and hot blast       283         " steam and hot water       283         " steam and hot water combination       284         " hot water       284         " hot water       284         " steam hot water and hot air       284	Iron Poles (Railway)
Hair       272         Hail and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         "builders       273         builders       273         builders       280         beavy       282         beatlights       282         beatlights       282         beatlights       282         beatli	Iron Poles (Railway)
Hair       272         Hail and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (See Machinery, Hand and Foot Power)       272         Hangers, Joist and Wall       272         Hard Plaster       273         "builders       273         builders       273         builders       280         beavy       282         beatlights       282         beatlights       282         beatlights       282         beatli	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (See Machinery, Hand and Foot Power)       15         Hangers, Joist and Wall       272         Hard Plaster       273         " builders       273         " cabinet       280         " heavy       280         " stage       280         " wholesale       280         Hardware Manufacturers       280         Hardwood Finishers       282         Headlights       282         Heat Regulators       416         (See Regulators, Heat)         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heating Apparatus       282         " electrical       282         " steam and hot blast       283         " steam and hot water       283         " vacuum       284         Heating Contractors       284         " hot water       284         " steam hot water and hot air       284         " steam hot water and hot air       284         " steam hot water and hot air <t< td=""><td>  Iron Poles (Railway)</td></t<>	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       315         (See Machinery, Hand and Foot Power)       168         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         " builders       273         " heavy       280         " heavy       280         " stage       280         " wholesale       280         " wholesale       280         Hardware Manufacturers       280         Hardware Manufacturers       280         Headlights       282         Heatlights       282         Heatlights       282         Heaters, (Combination)       282         Heaters, (Hot Water)       282         Heating Apparatus       282	Iron Poles (Railway)
Hair       272         Hall and Theatre Seats       272         Hand Elevators       243         (See Elevators Hand)       (See Machinery, Hand         Hand and Foot Power)       15         Hangers, Joist and Wall       272         Hard Plaster       273         Hardware       273         " builders       273         " heavy       280         " heavy       280         " stage       280         " wholesale       280         " wholesale       280         Hardware Manufacturers       280         Hardware Manufacturers       280         Headlights       282         Heat Regulators       416         (See Regulators, Heat)       282         Heaters, (Combination)       282         Heaters (Instantaneous Water)       282         Heaters (Instantaneous Water)       282         " steam and hot	Iron Poles (Railway)

Lath	(Steel)299	" winding	319
	ers'	" wood working	219
Total			
Latne	es (Brass Finishing)299	Machinery Oils	
Laun	dry299 dry Machinery316	Machinists	320
T.aun	dry Machinery 218	Machinists' Supplies	
J.M. UII	(Geo Machinery Town June)	Machinists Supplies	020
	(See Machinery, Laundry) Burning	Mailing Tubes	
Lead	Burning	Mantels	325
Dog T	Pipe and Sheet Lead457	" brick and tile	39K
Libeau	Che TTMA Teel Manual Manual	MICE CHU CHE	020
	(See White Lead Manufacturers) ers (Water)299	" wood	3 <b>Z</b> 6
Lead	ers (Water)	Mantles, Gas	257
Teet	ner Belting146	(See Gas Appliances)	
Locati		(See Gas Appliances)	
	(See Belting)	Maps and Plans Reproduced	326
Leve	ls (Spirit)299	Marble (Artificial)	326
Tibes	ry Stacks, Furniture and Fittings 299	" composite	297
Light	ed Sidewalks299	" dealers and workers	
Light	ning Rods299	" mosaics	328
		" Mycenian	
	"Pine Cone"	Mycenian	
Lime	, Sand and Cement	" workers (artificial)	328
		Marine Engineers	
	stone301	Market, Store and Bank Fixtures	3 <b>Z</b> 8
Line	rusta Walton	Masons-Builders	328
	eed Oil Manufacturers	" colorers and whiteners	245
Lock	Joint Staved Wood Columns, Koll's	Masons' building materials	340
	Patent301	" scaffolds	346
Tools	Manufacturers301	" supplies	
Lock	s, Knobs, Etc301	" and chalk lines	
	smiths301	Mathematical Instruments	34%
LOCK			
TOCK	smiths' Supplies303	Meat Blocks and Benches	
Lubr	icating Oil	Mechanical Draft for Steam Boilers	348
	lcators	" engineers	484
		" stokers	949
		stokers	040
Lum	ber	Mechanics' Tools	348
	cypress	" tools (manufacturers)	242
66	Cypiess		
		Memorial Tablets	370
44	hardwood	" windows	208
4.0	kiln dried304	(See Church and Memorial Windows)	
**	All dried	Manhanian Amanan	940
	North Carolina304	Mechanical Agency	340
46	retail	Metal Ceilings	348
64	wholesale and commission312	" corner bead	392
	wholesale and commission	Corner beau	002
		(See Plasterers' Metal Corner Bead)	
		1 11 displays Automos	640
	RA	alsolav nxtures	310
	M	" display fixtures	348
	•••	" niing cases and iurniture	348
Macl	•••	" lathing	348
Mach	ine Screws	" lathing	348
Mach	nine Screws	" lathing cases and furniture" " lathing"	348 348
Mach	ine Screws	" lathing cases and furniture " lathing " polish	348 348 348
Mach	nine Screws	" lathing cases and furniture " lathing " polish " screens for windows " shingles	348 348 348 348
Mach	nine Screws	" lathing cases and furniture " lathing " polish " screens for windows " shingles " signs and name plates	348 348 348 348 348
Mach	nine Screws	" lathing cases and furniture " lathing " polish " screens for windows " shingles " signs and name plates	348 348 348 348 348
Mach	nine Screws	" lathing cases and furniture " lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators	348 348 348 348 349 349
Mach	nine Screws	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners	348 348 348 348 349 349
Mach	nine Screws	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips	348 348 348 348 349 349 349
Mach	nine Screws	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips	348 348 348 348 349 349 349
Mach	nine Screws  nine Tools  ninery  braiding  brewery  cement grinding  clay working  coal discharging  314  coal elevating  315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349
Mach	nine Screws	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental) (See Iron Work, Ornamental)	348 348 348 348 349 349 349
Mach	nine Screws nine Tools nine Tools ninery ninery braiding brewery cement grinding clay working coal discharging coal elevating sonfectioners 313 314 314 314 314 314 315 315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349
Mach	nine Screws nine Tools nine Tools ninery ninery braiding brewery cement grinding clay working coal discharging coal elevating confectioners soften gin 315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349
Mach	nine Screws nine Tools nine Tools ninery braiding brewery cement grinding clay working coal discharging coal elevating confectioners cotton gin fuel gas  313 313 314 314 314 314 315 315 315 315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349 349
Mach	nine Screws nine Tools nine Tools ninery braiding brewery cement grinding clay working coal discharging coal elevating confectioners cotton gin fuel gas hand and foot power  313 313 313 314 314 314 315 315 315 315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349 349
Mach	nine Screws nine Tools nine Tools ninery braiding brewery cement grinding clay working coal discharging coal elevating confectioners cotton gin fuel gas hand and foot power  313 313 313 314 314 314 315 315 315 315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)         (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers	348 348 348 348 349 349 349 349 349
Mach	nine Screws  nine Tools  ninery  braiding  brewery  cement grinding  clay working  coal discharging  coal elevating  confectioners  cotton gin  fuel gas  hand and foot power  iron working  313  314  315  315  315  315  315  315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)         (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers " supplies	348 348 348 348 349 349 349 349 349 349
Mach	ine Screws ine Tools ine Tools ine Tools inery braiding brewery cement grinding clay working clay working coal discharging coal elevating confectioners cotton gin fuel gas hand and foot power iron working 313 314 315 315 315 315 315 315 316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)         (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers " supplies	348 348 348 348 349 349 349 349 349 349
Mach	nine Screws nine Tools nine Tools ninery braiding brewery cement grinding clay working coal discharging coal elevating confectioners cotton gin fuel gas hand and foot power iron working laundry leather working 313 313 314 314 315 315 315 315 315 316 316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)         (See Iron Work, Ornamental) Metallic Window Frames and Sashes Mica Mill Engineers " supplies Mineral Wool	348 348 348 348 349 349 349 349 349 349 350
Mach	nine Screws nine Tools nine Tools ninery braiding brewery cement grinding clay working coal discharging coal elevating confectioners cotton gin fuel gas hand and foot power iron working laundry leather working 313 313 314 314 315 315 315 315 315 316 316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)         (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers " supplies Mineral Wool Mirrors	348 348 348 348 349 349 349 349 349 351 351
Mach Mach	nine Screws nine Tools nine Tools ninery braiding brewery cement grinding clay working coal discharging coal elevating confectioners cotton gin fuel gas hand and foot power iron working laundry leather working 313 313 314 315 315 315 315 316 316 316 316 316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)     (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers " supplies Mineral Wool Mirrors Modelers, Clay	348 348 348 348 349 349 349 349 351 351 351
Mach	nine Screws nine Tools ninery ninery braiding brewery cement grinding clay working coal discharging coal discharging coal elevating confectioners cotton gin fuel gas hand and foot power iron working laundry leather working 316 mining 316 317	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)     (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers " supplies Mineral Wool Mirrors Modelers, Clay	348 348 348 348 349 349 349 349 351 351 351
Mach	nine Screws	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)         (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers " supplies Mineral Wool Mirrors Modelers, Clay Modeling	348 348 348 348 349 349 349 349 351 351 351
Mach	nine Screws	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349 349 349 349 349 349 349
Mach	313   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349 349 349 349 349 349 349
Mach	313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 349 349 349 349 349 349 349 349 349 349
Mach	nine       Screws       313         nine       Tools       314         braiding       314         brewery       314         cement grinding       314         clay working       314         coal discharging       314         coal elevating       315         confectioners       315         cotton gin       315         fuel gas       315         hand and foot power       315         iron working       316         leather working       316         mining       316         ore       316         paper mill       316         plantation       316         power transmission       316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 349 349 349 349 349 349 349 349 349 349
Mach	nine       Screws       313         nine       Tools       314         braiding       314         brewery       314         cement grinding       314         clay working       314         coal discharging       314         coal elevating       315         confectioners       315         cotton gin       315         fuel gas       315         hand and foot power       315         iron working       316         leather working       316         mining       316         ore       316         paper mill       316         plantation       316         power transmission       316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 349 349 349 349 349 349 349 349 349 349
Mach	nine       Screws       313         nine       Tools       313         ninery       314         braiding       314         brewery       314         cement       grinding       314         clay       working       314         coal       discharging       314         coal       elevating       315         confectioners       315         cotton       315         fuel       gas         hand       and       foot         leather       315         leather       working       316         mining       316         ore       316         paper       mill       316         plantation       316         power       transmission       316         pulverizing       316	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "spinners" "weather strips" "work (ornamental)	348 348 348 349 349 349 349 349 349 349 351 351 351
Mach	aine Screws	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "weather strips" "work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes. Metals Mica Mill Engineers "supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings	348 348 348 349 349 349 349 349 349 349 351 351 351
Mach	313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "weather strips" "work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes. Metals Mica Mill Engineers "supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings	348 348 348 349 349 349 349 349 349 349 351 351 351
Mach	313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "spinners" "weather strips" "work (ornamental)	348 348 348 348 349 349 349 349 351 351 253 461
Mach	313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "weather strips" "work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes. Metals Mica Mill Engineers "supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings	348 348 348 348 349 349 349 349 351 351 253 461
Mach	aine       Screws       313         aine       Tools       313         ainery       314         braiding       314         brewery       314         cement grinding       314         clay working       314         coal discharging       314         coal elevating       315         confectioners       315         cotton gin       315         fuel gas       315         hand and foot power       315         iron working       315         leather working       316         mining       316         ore       316         paper mill       316         plantation       316         power transmission       316         pulverizing       316         pumping       413         (See Pumps)       317         refrigerating       317	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "spinners" "weather strips" "work (ornamental)	348 348 348 348 349 349 349 349 351 351 253 461
Mach	aine       Screws	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "weather strips" "weather strips" "work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes Mica Mill Engineers "supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings (See Wood Mouldings) "Muresco" Kalsomine	348 348 348 348 349 349 349 349 351 351 253 461
Mach	aine       Screws	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "weather strips" "weather strips" "work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes Mica Mill Engineers "supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings (See Wood Mouldings) "Muresco" Kalsomine	348 348 348 348 349 349 349 349 351 351 253 461
Mach	313   318   318   318   319   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	"lathing" "polish" "screens for windows" "shingles" "signs and name plates" "skylights and ventilators" "spinners" "weather strips" "work (ornamental)	348 348 348 348 349 349 349 349 351 351 253 461
Mach	313   318   318   318   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315	"lathing "polish "screens for windows "shingles "signs and name plates "skylights and ventilators "weather strips "work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes Mica Mill Engineers "supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings (See Wood Mouldings) "Muresco" Kalsomine	348 348 348 349 349 349 349 349 351 351 351 351 351
Mach	313   318   318   318   319   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	"lathing "polish" "screens for windows "shingles "signs and name plates "skylights and ventilators "spinners "weather strips "work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes Metals Mica Mill Engineers "supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings (See Wood Mouldings) "Muresco" Kalsomine	348 348 348 349 349 349 349 351 351 351 351 351
Mach	313   318   318   318   319   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349 349 349 349 351 351 351 351
Mach	313   313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349 349 349 349 351 351 351 351
Mach	313   313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes. Metals Mica Mill Engineers " supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings (See Wood Mouldings) "Muresco" Kalsomine N	348 348 348 349 349 349 349 349 351 351 351 351 351 351
Mach	313   313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   316   317   316   317   316   317   316   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317   317	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes Mica Mill Engineers " supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings (See Wood Mouldings) "Muresco" Kalsomine  N  Nail Manufacturers Nails (Coated) " wire and cut Name Plates (for Machinery)	348 348 348 349 349 349 349 349 349 351 351 351 351 351 351
Mach	313   313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315	" filing cases and furniture " lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 349 349 349 349 349 351 351 351 351 351 351 351
Mach	313   313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315	" filing cases and furniture " lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 349 349 349 349 349 351 351 351 351 351 351 351
Mach	313   313   314   314   314   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315	" lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " weather strips " work (ornamental) (See Iron Work, Ornamental) Metallic Window Frames and Sashes Mill Engineers " supplies Mineral Wool Mirrors Modelers, Clay Modeling (See Architectural Modeling) Mosaic Floors (See Floors) Motors (See Electric Dynamos and Motors) Mouldings (See Wood Mouldings) "Muresco" Kalsomine  N Nail Manufacturers Nails (Coated) " wire and cut Name Plates (for Machinery) Naphtha Natural Hydraulic Cement	348 348 348 348 349 349 349 349 351 351 351 351 351 351 351 351 351
Mach	313   313   314   314   314   314   314   314   314   314   314   314   314   314   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315   315	" filing cases and furniture " lathing " polish " screens for windows " shingles " signs and name plates " skylights and ventilators " spinners " weather strips " work (ornamental)	348 348 348 348 349 349 349 349 351 351 351 351 351 351 351 351 351 351

Nickel Platers	" hangers
0	(See Brass Hangers) " wrenches
	" and boiler coverings
Office Furniture	(See Steam Pipe and Boiler Coverings)
(See Furniture, Bank and Office) Oil Cups	Planing Machinery
" dealer	(See Machinery, Woodworking)
Oils. Lubricating	" mill exhaust fans
(See Lubricating Oils) Opalite Tiles	Plagter
Organs (Pipe)208	' hoard
(See Church Organs)	Plasterers (Outside)
Oriental and Domestic Rugs352	" metal corner bead
Ornamental (Compo) Capitols352 " iron work295	' stoves
(See Iron Work, Ornamental)	Plastering Hair
Outside Plastering	Plumbers' Friend (Closet Plunger)392 "furnaces and repairs392
(See Plasterers, Outside)	l ' leather
Overhead Railways	" marble and slate work392
window puncys	" specialties
P	" steam and gas fitters
<b>P</b>	wood work
Padlocks	Pneumatic Tools410
Paint (Cold Water)353	" tubes
" (fireproof)	(See Fire and Police Alarma)
(f (graphita) 252	Polish for Floors
** maniifaatiirara 35%	LPOPTS DIA HOUSES
** motalita 354	'' Ovens
" removing compounds	Portland Cement
Painters Fresco and Mural 354	(See Blasting Powder)
Painters, Fresco and Mural	Power Companies228
" mill	(See Electing Light and Lower Companies)
" scenic426	" hammers
" supplies	" transmission rope
" and magane' traction 990	Delama Glass
The late and fills 9th	
	Public Decorators
Pauler Mache	Dillova
Parquet Floors	(Gilbert Mood abiit)
(See Floors, Hardwood) Partitions (Fireproof)384	" (window)
Partitions (Fireproof)	" valves (rubber)
Patent Lock Joint Staved Wood Columns, Koll's Exterior	! " weekers valves and clibs
" Solicitors	Dumning Engines
Pattern and Model Making	Pumps
Pavers	" contrifugal
granolithic and composition387	' dianhragm (non-chokable)
" stone and brick	" plantrin413
Paving Blocks	" feed
brick (for streets)	" nower
" hammers387	" steam'
" materials387	Purifying Systems
" pitch	Pyrography Supplies414
Pews and Pulpits	Q
Photographers299	414
(See Landscape and Commercial Photog-	Quarries
raphers) Photographic Printing Frames388	Quarrying Machinery
Distance Framing 388	(See Machinery, Quarrying)
Pig Tron	Quarrymen and Stone Cutters' Outfits414
Pile Dealers	Quarrymen's Outfits
Piling and Telegraph Poles388	Quicksand Sampler414
Piles, Concrete	
Pipe	R
" brass	Radiator Valves414
" iron	Radiators414
" steam, gas and water	" gas
(See Pipe, Iron)	(See Gas Radiators)

•		
Radiators, Steam and Hot Water414	" valves (Pop)4	124
Railings (Bank and Office)272	Sand-Blasting and Glass Chipping4	
(See Grille Work and Railings)	" screens4	
Railroad Engineers	(See Wire Work, Ornamental)	
" picks and shovels414	" gravel and broken stone4	124
" supplies	Sanitary Engineers4	126
" ties	" pumping apparatus4	
Railways (Industrial and Portable)415	Sash Cord	195
Rammers (for Pounding Works, All		
Kinds)	Sash Chain4	
Range Boilers (Copper)415	" locks4	
" and Stove Manufacturers415	puneys	ZD
Reducing Valves (Steam, Water and Air).415	" weights4	25
Reflectors	Sashes, Doors and Blinds2	<b>223</b>
	(See Doors, Sash and Blinds)	
Refrigerating Engineers209	" and frames (metallic)	125
" machinery	Saw Manufacturers4	
(See Machinery, Refrigerating)	Sawing and Plaining4	
Refrigerators416	Saws4	
Refrigerators (Hotel and Family)416	Scagliola4	
" (market and grocery)416		
" (special work for architects)416	Scale Boxes; called Rubbish Boxes (for	OF
Registers (Hot Air)416	Contractors)	120 100
Regulators416	Scenery (Stage Hardware, Rigging, Etc.).4	
" furnace416	Scenic Painters4	
" gas	School Furniture	<i>4</i> 56
" heat416	(See Furniture, School)	
" hot water tank	School Supplies and Apparatus4	126
" pressure	Screens (Wire for Doors and Windows)4	128
" steam damper	(See Window and Door Screens)	
" steam, water and air417	Screw Manufacturers4	126
Relief Valves (water)	Screws (Wood and Machine)4	126
Retorts	Sculptors	
	Second-Hand Building Materials	
Revolving Doors417		
Rheostats (Electric)417	(See Building Materials, Second-Hand)	
Riggers41,	Second-Hand Machinery	317
Rigging417	(See Machinery, Second-Hand)	400
<b>Rivets</b> 417	Separators (Steam and Oil)	126
Road Machines417	Settees	128
Road Rollers417	Sewage Disposal	426
Rock Breakers and Ore Crushers417	Sewer Cleaning Machines	427
Roller Bearings	" contractors	217
(See Bearings, Anti-Friction)	" machines	427
Rolling Doors (Steel)417	" pipe	127
" Shutters (Steel)	Shafting, Hangers and Pulleys	497
	Shaking Grates	497
Roof Paints418	Sheathing Paper	191 197
" snow guards418	Sheathing Faper	12 I 407
uuses	Shingle Stains	497
Roofers418	Shingles	101
" asphalt421	" cedar and cypress	12(
" brick and tile421	metar	3 <b>2</b> 0
" composition421	" red cedar	121
" copper421	Shoring Builders	421
" copper, tin and gravel421	Shovels and Picks	423
" gravel421	Show Cards	428
" metal421	case pulleys	428
" plastic slate	" cases	428
" slate422	" cases (all glass)	428
Roofers' Tile422	Shutters (Steel Rolling)	42
Roofing Asbestos422	Sidewalk Cement	42>
" cement	" lights	
" duck	(See Vault and Sidewalk Lights)	
" gravel	Sidewalks	<b>4</b> 90
" materials	" artificial stone	100
" materials, metal	" artincial stone	100
		TO V
state423	concrete	440
(Steel and Galvanized Iron)428	" granolithic	122
the423	" iron	4Z9
" tin plates	Sign Hangers	428
Roofings (Galvanized and Painted Steel) 423		428
Roofs, Iron423	Skylights	430
Rubber Belting146	Slate Blackboards	480
(See Belting)	" corn beef tanks and fish benches	480
/200 201tmb/	" dealers	430
•	" grave vaults	43.
8	" roofers	49
0-4	(See Roofers)	*##
Safe and Lock Experts423	" urinals, tubs and sinks	494
" and machinery movers423	" glate veults	40.
Safes and Bank Vault Manufacturers424		TO.
Safety Treads424	" workers	ZŌ.

Smoke Consumers	(See Architects' and Engineers' Instru-
Snow Guards431	ments and Supplies) Surveyors439
Soapstone431	
Solder	T
Solicitors of Patents	Tables
Special Furniture431	Tackle Blocks439
Spirit Levels431	Tanks (Iron)439
Sprinklers (Automatic)	Tanks and Vats (Wood)
(See Automatic Sprinklers) Stable Fittings and Fixtures431	Telegraph Poles440
Stable Floors	Telephone Wire440
Staff or Fibrous Plaster432	Telegania Domas
Stained Glass	Telescopic Domes
(See Glass, Leaded and Stained) Stains, Shingle	Terra Cotta Architectural440
(See Shingle Stains)	" fireproofing
Stair Builders	Terazzo Pavements
iron	Terazzo Stairs41
Stair Treads	Thermostat Systems441
Stairs (Fireproof)	Thimbles (Wire Rope)441
Stairs (Granolithic) 422	Thresholds
astand Pipes (Iron)	Tile Contractors
Star Drills (for Drilling Brick Walls)433 Statuary	Tile Hearths442
Steam Boiler Furnaces433	Tile Roofing
Steam Boilers150	Tiling442
(See Boilers)	Time Detectors454
Steam Engineers and Contractors217	(See Watchman Clocks)
(See Contractors for Steam Plants) Steam Engines	Time Recorders
(See Engines)	Tine and Terne Plates 446
Steam Generators	Tinsmiths' Tools and Supplies446
Steam Heating Apparatus283	Tools
(See Heating Apparatus) Steam Heating Contractors284	Tower Clocks
Steam Jacket Kettles	Towers and Dievated Tanks
Steam Packing434	Trade Publications446
Steam Pipe and Boiler Coverings434	Trolley Tracks (Overhead)
Steam Power	
(See Pumps, Steam)	" flexible metallic447
Steam Road Rollers'434	" wood
Steam Separators426	Turnbuckles
(See Separators)	Turners, Ivory447
Steam Shovels	" wood447
Steam Traps	
Steam Turbines	Typewriter Cabinets
Steam and Gas Fitters435	Typewriting Machines448
Steam and Gas Fitters' Supplies435 Steel Beams, Columns and Girders435	Typewriting Supplies448
Steel Castings	Underground Wire and Cables233
Steel Ceilings436	(See Electric Wire and Cables)
Steel Rails436 Stereo Relief and Stucco Workers222	Underground Electric Wiring448
(See Decorators, Stereo Relief and Stucco)	United States Engineers
Stone, Broken436	Upholstery Fabrics
Stone Carvers	
Stone Cutters and Dealers	V
Stone Quarries	Valves, Blow-Off448
Stop Bead Adjuster	" globe and angle448
Storage Batteries	" pump
(See Electric Batteries)	" radiator414 (See Radiator Valves)
Store Fittings and Fixtures	(See Radiator valves)
Store Furnishings	Varnish449
Store Furnishings	Vault and Cesspool Pumps449
/Clas Wilmoson Dongon and Stayon)	l Veneers
Strong Sprinkler Manufacturers 439	Venetian
demonstrated Globa 439	l Ventilating Addaratus
Stucco Workers	Ventilating rans
420	Ventilators
Surveying Instruments142	Vises

<b>W</b>	Window Weights
Wall Paper450	Window and Door Screens458
Wall Plugs454	Wire Brushes458
Wall Ties454	Wire Cloth459
Wash Boilers454	Wire Fences459
Wash Boilers and Sauce Pans Re-tinned454	Wire Lathing459
Washers (Fibre, Iron, Leather and Rub-	Wire Matting459
ber454	Wire Nails (Coated)459
Watchman Clocks454	Wire Rope Blocks (for Quarry Purposes)459
Water Closet Specialties454	Wire Ropes and Cables459
Water Closets409	Wire Screens458
(See Plumbers' Supplies)	(See Window and Door Screens)
(See Plumbers' Supplies) Water Filters247	Wire Signs
Water Heaters454	Wire Work (Ornamental)
Water Meters454	Wire and Manila Rope Blocks (All
Water Motors454	Kinds)460
Water Proof Floors454	Wire and Manila Rope (for Quarry Con-
Water Proof Materials454	tractors)460
Water-tight Cellars455	Wood Carvers460
Water-tight Wood Floors455	Wood Column Koll's Patent Lock Joint
Water Tube Boilers455	Staved (Interior)
Water Wheel Governors455	Wood Mantels326
Water Wheel Manufacturers455	(See Mantels, Wood)
Water Works Supplies455	Wood Mouldings
Wax Polish for Floors and Interior	Wood Novelties
Woodwork	Wood Preserver
Weather Strips456	Wood Tanks
Weather Vanes456	
Wells (Artesian)456	(See Tanks and Vats, Wood) Wood Turners447
Weston Centrifugal Machines457	(See Turners, Wood)
Weymouth Seam Face Granite457	Wood Work (Architectural and Interior).461
Whistles (Chime)457	Wood Workers
White Lead Manufacturers457	Wood Working Machinery319
Whiting and Paris White Manufacturers457	(See Machinery, Wood Working)
Whiling and Faris ond Toward 487	Worcester Builders' Exchange
Windmills, Tanks and Towers457	Wrenches, Punches and Specialties461
Window Cord	Wrought Iron Columns
(Dec Basil Culu)  AK7	Wrought Metal Work
Window Display Fixtures	(See Iron Work, Ornamental)
Window Glass	(See Holl More' Othericar)
Trindom Dullors And Window)	<b>z</b>
Window Pulleys	<b>~</b>
Window Reflectors	Zina Sheets
Window Shades and Curtains	ZING SUCCES

# INDEX TO ADVERTISEMENTS

. •	Boston Gas Engine Co
	Braman, Dow & Co612
Abbott, A. R646	Brink & Buitekan652
Aberthaw Construction Coopp. 466	Brown, A. S., Jrback cover
Allen, Hall & Coopp. 451	Brown, Ernest Lopp. 297
American Enameled Brick and Tile Co.	Builders' Iron and Steel Co642
opp. 155	Building and Engineering Trades Direc-
American Slate Coopp. 430	tory of Greater New Yorkopp. 393
American Tool and Machine Co603	Burditt & Williams Co
Anderson, V. D. Co435	Burge & Fernald250
Ardini, Joseph646	Burnham & Stevens
Artesian Well and Supply Co636	
Auld, Francis L428	Burrows Mnfg. Co 7
Automatic Heating Co. of New England611	Butcher Polish Co634
<b>-</b>	•
<b>.</b> .	C
Badger, E. B. & Sons Coinside front cover	Cabill Construction Co
Batchelder, C. H649	
Bay State Clean Towel Co647	Carr & Andrews Corporation
Bay State Tool Co	Carter, A. B
Bell, Wm. G. Co., Theopp. 416	Chamberlin Metal Weather Strip Co 456
Bellamy, H. A. & Co	Chandler & Barber
Belledeu, G. Lopp. 428	Chapman, H. B
Boston Fire Brick Coopp. 154	
	Clifford, Will N
Boston Galvanizing Works646	Clifford, Will N

Commonwealth Art Metal Co604	Grant Pulley and Hardware Co412
Connected M	ICIICOMUNIUM LANGE RIDDING I'A
Consolidated Elevator and Machine Works between 242-243	I CH COMO CE TIMMY DONE AATAN AND AND AND
Continental Grate Co	Griffiths, Thomas
Coombs, Frank E441	2200001 mmg. Co288
Cooper's, John Sons	н
Cottle & Murphy	
Crawley, George G. & Son440	Hale & Benjamininside back cover
Creber, F. C. & Son	Ham & Carter Co
Cummings, H. P. Co	Lammond Typewriter Co.
Cutting, G. H. & Co643	1
D	1 Tailington, King & Co
	Harrington, Robinson & Coopp. 296 Hartmann Bros. Mnfg. Co460
Damrell, Thomas646	
Dane, R. H	I Mathaway, C. H. Co. ain
Dean, S. & Co	INCATE Y. P. J
Delorey, W. E. & Co	Handargon Howhart I
d'Este, Julian Co614	$1$ $\Omega$
Douge, F. W. Co Opp. 210, 212 and 411	
Dodge, Haley & Co	Inum. Charles R
Douglass, George641	Indugation, J. H
Dudley Copper Boiler Works614	Hoyt, Wm. E. 346 Hughes, Alfred E. 629
Durable Wire Rope Co 5 and 6	Hunter, J. B. & Co
_	Hussey, Wm. T206
E	
Eagle Fan Co	J
Eagles & Irwin646	Jager, Charles J. Co.
Eastern Clay Goods Co	Jones, Ernest J
Eastman, Pease & Co631	
Edson Mnfg. Coinside front cover	K
Edwards Wm. C640	
Eglee Bunting Co	Krause, August604
	-
Elektron Mnfg. Co	
Elektron Mnfg. Co	L
Elektron Mnfg. Co	L
Elektron Mnfg. Co	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156	Lally Patent Column Co. 628 Lawrence-Hurlbut Slate Co. opp. 392 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The	Lally Patent Column Co. 628 Lawrence-Hurlbut Slate Co. opp. 392 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 621
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The	Lally Patent Column Co. 628 Lawrence-Hurlbut Slate Co. opp. 292 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 330 Lockhart, W. & Co. 632 Lombard Co. The 647
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 253 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover	Lally Patent Column Co. Lawrence-Hurlbut Slate Co. opp. 392 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 330 Lockhart, W. & Co. 632 Lombard Co., The 647 Louguemare & Hippler 646
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 253 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654	Lally Patent Column Co. 628 Lawrence-Hurlbut Slate Co. opp. 292 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 330 Lockhart, W. & Co. 632 Lombard Co. The 647
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 253 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 653 Field, Walter W. 633	Lally Patent Column Co. Lawrence-Hurlbut Slate Co. opp. 392 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 330 Lockhart, W. & Co. 632 Lombard Co., The 647 Louguemare & Hippler 646
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 253 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 638 Flynn, James, Architectural Iron Works	Lally Patent Column Co. 628 Lawrence-Huribut Slate Co. opp. 392 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 330 Lockhart, W. & Co. 632 Lombard Co., The 647 Louguemare & Hippler 646 Lunt, J. W. & Co. 622
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 253 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 638 Flynn, James, Architectural Iron Works Co. 630	Lally Patent Column Co.  Lawrence-Hurlbut Slate Co. opp. 292  Lawrence, S. S. & H. N. 654  Leavens, Wm. & Co. 621  Leighton, Henry B. 647  Letteney, C. F. 634  Lewis, David W. Co. 641  Locatelli, J. E. & Co. 830  Lockhart, W. & Co. 632  Lombard Co., The 647  Louguemare & Hippler 646  Lunt, J. W. & Co. 632
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 253 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 638 Fivnn, James, Architectural Iron Works	Lally Patent Column Co. Lawrence-Hurlbut Slate Co. opp. 292 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 830 Lockhart, W. & Co. 632 Lombard Co., The 647 Louguemare & Hippler 646 Lunt, J. W. & Co. 622
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 638 Flynn, James, Architectural Iron Works Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 8 Foster, M. B., Electric Co. 233	L  Lally Patent Column Co.  Lawrence-Hurlbut Slate Co. opp. 392  Lawrence, S. S. & H. N. 654  Leavens, Wm. & Co. 621  Leighton, Henry B. 647  Letteney, C. F. 634  Lewis, David W. Co. 641  Locatelli, J. E. & Co. 330  Lockhart, W. & Co. 632  Lombard Co., The 647  Louguemare & Hippler 646  Lunt, J. W. & Co. 622   M  Mackey, J. P. 4  Macomber, G. B. H. Co. 641  Magee Furnace Co. opp. 283  Maguire & Penniman 648
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 253 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrock's, R. Sons opp. 395 Estes, C. S. front cover Evatt. Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 653 Field, Walter W. 633 Flynn, James, Architectural Iron Works Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 8 Foster, M. B., Electric Co. 233 Fowle, Herbert 617	L  Lally Patent Column Co.  Lawrence-Huribut Slate Co. opp. 292  Lawrence, S. S. & H. N. 654  Leavens, Wm. & Co. 621  Leighton, Henry B. 647  Letteney, C. F. 634  Lewis, David W. Co. 631  Locatelli, J. E. & Co. 330  Lockhart, W. & Co. 632  Lombard Co., The 647  Louguemare & Hippler 646  Lunt, J. W. & Co. 632   M  Mackey, J. P. 4  Macomber, G. B. H. Co. 641  Magee Furnace Co. opp. 283  Maguire & Penniman 648  Makepeace, B. L. opp. 149
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt. Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 651  Farrell, Wm. & Co. 653 Fetherston, E. J. Co. 653 Field, Walter W. 688 Flynn, James, Architectural Iron Works Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 8 Foster, M. B., Electric Co. 233 Fowle, Herbert 617 Fraser & Clark	L  Lally Patent Column Co. 628  Lawrence-Hurlbut Slate Co. opp. 292  Lawrence, S. S. & H. N. 654  Leavens, Wm. & Co. 621  Leighton, Henry B. 647  Letteney, C. F. 634  Lewis, David W. Co. 641  Locatelli, J. E. & Co. 330  Lockhart, W. & Co. 632  Lombard Co., The 647  Louguemare & Hippler 646  Lunt, J. W. & Co. 622   M  Mackey, J. P. 4  Macomber, G. B. H. Co. 641  Magee Furnace Co. opp. 283  Maguire & Penniman 648  Makepeace, B. L. opp. 149  Marston, J. M. & Co. 636
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 688 Flynn, John J. & Son 616 Ford, Arthur W. Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 83 Foster, M. B., Electric Co. 233 Fowle, Herbert 617 Fraser & Clark 617 Frost & Adams Co. 618 Fuller, Seth W. Co. 234	L  Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 688 Flynn, John J. & Son 616 Ford, Arthur W. Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 83 Foster, M. B., Electric Co. 233 Fowle, Herbert 617 Fraser & Clark 617 Frost & Adams Co. 618 Fuller, Seth W. Co. 234	L  Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt. Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  F  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 638 Flynn, James, Architectural Iron Works Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 233 Fowle, Herbert 617 Fraser & Clark 617 Fraser & Clark 617 Frost & Adams Co. 618 Fuller, Seth W. Co. 234 Fuller-Whitney Surveys Corp. 638 Furbush, W. P. 650	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The	Lally Patent Column Co
Elektron Mnfg. Co	Lally Patent Column Co. 628  Lawrence-Hurlbut Slate Co. opp. 392  Lawrence, S. S. & H. N. 654  Leavens, Wm. & Co. 621  Leighton, Henry B. 647  Letteney, C. F. 634  Locatelli, J. E. & Co. 330  Lockhart, W. & Co. 632  Lombard Co., The 647  Louguemare & Hippler 646  Lunt, J. W. & Co. 622   M  Mackey, J. P. 4  Macomber, G. B. H. Co. 641  Magee Furnace Co. 0pp. 283  Maguire & Penniman 648  Makepeace, B. L. 0pp. 149  Marston, J. M. & Co. 636  Mathews Consolidated Slate Co. 0pp. 430  Mayberger, Edward F. 636  Mayor, Max 326  Mayor Contraction Co. 0pp. 465  McGee & Teed 644  McLauthlin, George T. Co. 0pp. 242  Miller, Carl G. M. 643  Miller, Robert & Co. 643
Elektron Mnfg. Co	Lally Patent Column Co
Elektron Mnfg. Co. 10 Elkins, P. B. Co., The 258 Elston, Thomas A. & Co. back cover Emmel, Charles 384 Estabrook's, R. Sons opp. 395 Estes, C. S. front cover Evatt, Franks G. 156 Everett Novelty Woodworking Co. 630 Everson, E. W. & Co. 651  Farrell, Wm. & Co. 241 Feeney, John back cover Ferry, C. S. & Son 654 Fetherston, E. J. Co. 658 Field, Walter W. 638 Fiynn, James, Architectural Iron Works Co. 630 Flynn, John J. & Son 616 Ford, Arthur W. Co. 8 Foster, M. B., Electric Co. 233 Fowle, Herbert 617 Fraser & Clark 617 Fraser & Clark 617 Frost & Adams Co. 618 Fuller, Seth W. Co. 234 Fuller-Whitney Surveys Corp. 638 Furbush, W. P. 650  Gale, George W. Lumber Co. 305 Gilbert & Barker Mnfg. Co. 260 Gilbert & Barker Mnfg. Co. 260 Gilberth, Frank B. 605	L  Lally Patent Column Co
Elektron Mnfg. Co	Lally Patent Column Co. 628  Lawrence-Hurlbut Slate Co. opp. 292  Lawrence, S. S. & H. N. 654  Leavens, Wm. & Co. 621  Leighton, Henry B. 647  Letteney, C. F. 634  Lewis, David W. Co. 641  Locatelli, J. E. & Co. 330  Lockhart, W. & Co. 632  Lombard Co., The 647  Louguemare & Hippler 646  Lunt, J. W. & Co. 622   M  Mackey, J. P. 4  Macomber, G. B. H. Co. 641  Magee Furnace Co. 0pp. 283  Maguire & Penniman 648  Makepeace, B. L. 0pp. 149  Marston, J. M. & Co. 636  Mathews Consolidated Slate Co. 0pp. 430  Mayberger, Edward F. 636  Mayer, Max 326  Mayo Contraction Co. 0pp. 465  Mayor, Max 326  Mayo Contraction Co. 0pp. 465  McGee & Teed 644  McLauthlin, George T. Co. 0pp. 242  Miller, Carl G. M. 643  Miller, Robert & Co. 647  Morrill Construction Co. 647  Morree, Williams & Co. 0pp. 240  Morton & Waugh 143
Elektron Mnfg. Co	Lally Patent Column Co. 628 Lawrence-Hurlbut Slate Co. opp. 392 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Lewis, David W. Co. 641 Locatelli, J. E. & Co. 632 Lockhart, W. & Co. 632 Lombard Co., The 647 Louguemare & Hippler 644 Lunt, J. W. & Co. 622   M  Mackey, J. P. 646 Lunt, J. W. & Co. 622  Maguire & Penniman 648 Makepeace, B. L. 0pp. 149 Marston, J. M. & Co. 636 Mathews Consolidated Slate Co. 0pp. 430 Mayberger, Edward F. 636 Mayer, Max 326 Mayo Contraction Co. 0pp. 465 Mayer, Max 326 Mayo Contraction Co. 0pp. 465 McGee & Teed 644 McLauthlin, George T. Co. 0pp. 242 Miller, Carl G. M. 643 Miller, Robert & Co. 647 Morrill Construction Co. 647 Morrill Construction Co. 647 Morrill Construction Co. 0pp. 240 Morrill Construction Co. 647 Morrill Construction Co. 0pp. 240
Elektron Mnfg. Co. 10 Elkins, P. B. Co. The 253 Elston, Thomas A. & Co. back cover Emmel, Charles	Lally Patent Column Co. 628 Lawrence-Huribut Slate Co. opp. 392 Lawrence, S. S. & H. N. 654 Leavens, Wm. & Co. 621 Leighton, Henry B. 647 Letteney, C. F. 634 Locatelli, J. E. & Co. 631 Locatelli, J. E. & Co. 632 Lombard Co., The 647 Louguemare & Hippler 647 Louguemare & Hippler 646 Lunt, J. W. & Co. 622  M  Mackey, J. P. 4 Macomber, G. B. H. Co. 641 Magee Furnace Co. opp. 283 Maguire & Penniman 648 Makepeace, B. L. opp. 149 Marston, J. M. & Co. 636 Mathews Consolidated Slate Co. opp. 430 Mayberger, Edward F. 636 Mayer, Max 326 Mayo Contraction Co. opp. 465 McGee & Teed 644 McLauthlin, George T. Co. opp. 242 Miller, Carl G. M. 643 Miller, Robert & Co. 647 Morrill Construction Co. 647 Morrill Construction Co. 647 Morse, Williams & Co. opp. 240 Morton & Waugh 143 Moulton, C. W. H. & Co. 298 Munro & Aldrich 648
Elektron Mnfg. Co	Lally Patent Column Co. 628 Lawrence-Huribut Slate Co

N	S
National Coal Tar Coback cover and 640 National Fire Proofing Coopp. 250 National Plunger Elevator Cobet. 242-243 Nelson Bros	Salem Elevator Works
P	Stearns, A. T. Lumber Co610
Palmer, J. C. Lozenge Machine Mnfg. Co	Steel Cable Engineering Coopp. 219 Story, O. L
Parry Brick Co	Taylor Bros643
Pearson, J. C. Co	Taylor, E. R. & Co
Perrin Seamans & Co	U
Perry, Wm. J	Union Metal Corner Co
R	Wadsworth, Howland & Co., Inc626 Waldo Bros627
Reardon, John Reed, Edwin C. Reed & McLellan Review and Record: Banker and Tradesman Richardson & Burgess, Inc. Rinaldi, L. L. & Brother Riverside Bridge Co. Robb-Mumford Boiler Co. Robbins, A. B. Robertson, Robert Co. Robins Conveying Belt Co. Ross Bros.	Waltham Trap Rock Co
Ross Bros. Rowley, Frank G. Co., The	Youlden, Smith & Hopkinsopp. 423 Young, Joseph H632

# INDEX TO PARTS OF TOWNS

MVGGVOLLOOM	Auburndale
Adamadale North Attleboro	Ballardvalesee Andover
Alleton Boston	Barber's
Annieguem see Gloucester	Bay Viewsee Gloucester
Athol Centre Athol	Beachmontsee Revere Beverly
Atlantia See Quincy	Blackinton see North Adams Bondsvillesee Palmer
Attleboro Fallssee North Attleboro	Bondsville

Bournedale	see Bourne
Boylston Centre	see Boylston
Bradford	see Haverhill
Brightwood	see Springfield
Brooks Station	
Brooks Station	nos Pombrolio
Bryantville	see Pembroke
Buzzards Bay	see Bourne
Cambridgeport	see Cambridge
Campello	see Brockton
Canton Junction	
Caryville	
Cataumet	see Bourne
Centreville	see Barnstable
Central Village	see Westport
Charlestown	see Boston
Charlton City	see Charlton
Chartley	
Chicopee Falls	see Chicopee
Chiltonville	
Cliftondale	
Cochituate	
Coltsville	
Concord Junction	
Cooleyville	
Cotuit	
Danversport	see Danvers
Dennisport	see Dennis
Dodge	see Charlton
Dorchester	
East Amherst	
East Boston	
East Braintree	see Braintree
East Brewster	
East Brookfield	gee Brookfield
East Cambridge	see Cambridge
East Chelmsford	
East Dedham	see Dednam
	D
East Dennis	
East Douglas	see Douglas
East Douglas East Everett	see Douglas
East Everett East Falmouth	see Douglassee Everettsee Falmouth
East Douglas  East Everett  East Falmouth  East Foxboro	see Douglassee Everettsee Falmouthsee Foxboro
East Everett East Falmouth	see Douglassee Everettsee Falmouthsee Foxboro
East Douglas  East Everett  East Falmouth  East Foxboro  East Holliston  East Lenox	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox
East Douglas  East Everett  East Falmouth  East Foxboro  East Holliston  East Lenox	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox
East Douglas  East Everett  East Falmouth  East Foxboro  East Holliston  East Lenox  East Lexington	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox
East Douglas  East Everett  East Falmouth  East Foxboro  East Holliston  East Lenox  East Lexington  East Mansfield	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lexington see Mansfield
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lexington see Mansfield see Marion
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lexington see Mansfield see Marion see Milton
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lexington see Mansfield see Marion see Milton
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lexington see Mansfield see Marion see Milton see Norton
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lexington see Mansfield see Marion see Milton see Northfield see Norton see Orleans
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Faugus
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Somerville see Walpole
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Saugus see Saugus see Walpole see Wareham
East Douglas East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Saugus see Saugus see Somerville see Wareham see Weymouth
East Everett East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Wnitman	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Marion see Northfield see Norton see Orleans see Pepperell see Saugus see Somerville see Walpole see Wareham see Weymouth see Whitman
East Everett East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Wnitman East Windsor	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Somerville see Walpole see Wareham see Weymouth see Whitman see Windsor
East Everett East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Windsor Egypt	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Pepperell see Saugus see Saugus see Walpole see Wareham see Weymouth see Windsor see Scituate
East Everett East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Windsor Egypt Farnumsville	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Saugus see Saugus see Somerville see Wareham see Weymouth see Whitman see Windsor see Grafton
East Everett East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Windsor Egypt Farnumsville Faulkner	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Somerville see Walpole see Wareham see Weymouth see Whitman see Windsor see Grafton see Malden
East Everett East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Windsor Egypt Farnumsville	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Somerville see Walpole see Wareham see Weymouth see Whitman see Windsor see Grafton see Malden
East Everett East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Windsor Egypt Farnumsville Faulkner Feeding Hills	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Saugus see Saugus see Saugus see Walpole see Wareham see Weymouth see Whitman see Windsor see Grafton see Agawam
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Weymouth East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville	see Douglas see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Pepperell see Saugus see Saugus see Walpole see Wareham see Wareham see Weymouth see Whitman see Windsor see Grafton see Agawam see Grafton
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Marion East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale	see Everett see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Saugus see Walpole see Wareham see Weymouth see Whitman see Weymouth see Grafton see Agawam see Grafton see Sturbridge
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence	see Everett  see Everett  see Falmouth  see Foxboro  see Holliston  see Lenox  see Lenox  see Mansfield  see Marion  see Milton  see Northfield  see Norton  see Pepperell  see Saugus  see Somerville  see Walpole  see Wareham  see Wareham  see Weymouth  see Windsor  see Grafton  see Agawam  see Agawam  see Agawam  see Sturbridge  see Northampton
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Windsor Egypt Farnumsville Farnumsville Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale	see Everett  see Everett  see Falmouth  see Foxboro  see Holliston  see Lenox  see Lenox  see Mansfield  see Marion  see Milton  see Northfield  see Norton  see Orleans  see Saugus  see Saugus  see Saugus  see Walpole  see Wareham  see Wareham  see Weymouth  see Windsor  see Grafton  see Agawam  see Agawam  see Agawam  see Sturbridge  see Northampton  see Sandwich
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Marsfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Gleasondale	see Everett see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Saugus see Saugus see Saugus see Walpole see Wareham see Weymouth see Whitman see Weymouth see Grafton see Grafton see Agawam see Grafton see Sturbridge see Northampton see Sandwich see Sandwich see Stow
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Wareham East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Globe Village	see Everett  see Everett  see Falmouth  see Foxboro  see Holliston  see Lenox  see Lenox  see Marion  see Marion  see Milton  see Northfield  see Norton  see Orleans  see Saugus  see Saugus  see Saugus  see Walpole  see Wareham  see Wareham  see Weymouth  see Windsor  see Grafton  see Grafton  see Agawam  see Grafton  see Sturbridge  see Northampton  see Saudwich  see Stow  see Southbridge
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Wareham East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Globe Village	see Everett  see Everett  see Falmouth  see Foxboro  see Holliston  see Lenox  see Lenox  see Marion  see Marion  see Milton  see Northfield  see Norton  see Orleans  see Saugus  see Saugus  see Saugus  see Walpole  see Wareham  see Wareham  see Weymouth  see Windsor  see Grafton  see Grafton  see Agawam  see Grafton  see Sturbridge  see Northampton  see Saudwich  see Stow  see Southbridge
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Gleasondale Globe Village Graniteville Greendale	see Everett  see Falmouth see Foxboro see Holliston see Lenox see Lenox see Lenox see Marion see Milton see Northfield see Norton see Orleans see Saugus see Saugus see Saugus see Wareham see Wareham see Wareham see Weymouth see Windsor see Grafton see Grafton see Agawam see Grafton see Sturbridge see Northampton see Sandwich see Sandwich see Southbridge see Westford see Worcester
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Weymouth East Whitman East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Gleasondale Globe Village Graniteville Greendale Greenwich Village	see Everett  see Everett  see Falmouth  see Foxboro  see Holliston  see Lenox  see Lenox  see Marion  see Marion  see Milton  see Northfield  see Norton  see Saugus  see Saugus  see Saugus  see Walpole  see Wareham  see Wareham  see Weymouth  see Windsor  see Grafton  see Grafton  see Agawam  see Grafton  see Sturbridge  see Southbridge  see Southbridge  see Southbridge  see Stow  see Southbridge  see Westford  see Worcester  see Greenwich
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Globe Village Graniteville Greendale Greenwood	see Everett see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Lexington see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Saugus see Saugus see Wareham see Walpole see Wareham see Whitman see Windsor see Grafton see Grafton see Agawam see Grafton see Agawam see Grafton see Sturbridge see Northampton see Sturbridge see Northampton see Sturbridge see Stow see Southbridge see Westford see Westford see Westford see Westford see Westford
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Globe Village Graniteville Greendale Greenwood Griswoldville	see Everett see Everett see Falmouth see Foxboro see Holliston see Lexington see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Saugus see Saugus see Wareham see Walpole see Wareham see Windsor see Grafton see Grafton see Agawam see Grafton see Sturbridge see Northampton see Sturbridge see Westford see Stow see Southbridge see Westford see Wakefield see Colerain
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Gleasondale Globe Village Graniteville Greenwood Griswoldville Hartsville	see Everett see Everett see Falmouth see Foxboro see Holliston see Lenox see Lenox see Lenox see Mansfield see Marion see Milton see Northfield see Norton see Orleans see Pepperell see Saugus see Saugus see Wareham see Wareham see Wareham see Windsor see Grafton see Grafton see Agawam see Grafton see Sturbridge see Northampton see Sturbridge see Northampton see Sturbridge see Northampton see Sturbridge see Westford see Southbridge see Westford see Greenwich see Wakefield see Colerain see New Marlboro
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Weymouth East Wnitman East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Gleasondale Globe Village Graniteville Greendale Greenwood Griswoldville Hartsville Hartsville Harwichport	see Everett  see Falmouth see Foxboro see Holliston see Lexington see Mansfield see Marion see Milton see Northfield see Norton see Saugus see Saugus see Saugus see Wareham see Wareham see Wareham see Wareham see Wareham see Grafton see Grafton see Grafton see Sturbridge see Saugus see Scituate see Grafton see Sturbridge see Northampton see Sturbridge see Northampton see Sturbridge see Westford see Stow see Southbridge see Westford see Westford see Worcester see Greenwich see Wareham
East Everett East Falmouth East Foxboro East Holliston East Lenox East Lexington East Mansfield East Marion East Milton East Northfield East Norton East Orleans East Pepperell East Saugus East Somerville East Walpole East Wareham East Wareham East Windsor Egypt Farnumsville Faulkner Feeding Hills Fisherville Fiskdale Florence Forestdale Gleasondale Globe Village Graniteville Greenwood Griswoldville Hartsville	see Everett  see Falmouth see Foxboro see Holliston see Lexington see Mansfield see Marion see Milton see Northfield see Norton see Saugus see Saugus see Saugus see Wareham see Wareham see Wareham see Wareham see Wareham see Grafton see Grafton see Grafton see Sturbridge see Saugus see Scituate see Grafton see Sturbridge see Northampton see Sturbridge see Northampton see Sturbridge see Westford see Stow see Southbridge see Westford see Westford see Worcester see Greenwich see Wareham

Highlandville	see Needham
Hingham Centre	see Hingham
Houghs Neck	
Housatonic	
Hyannis	
Hyannisport	gee Pernstable
Indian Orchard	goo Grain affold
Island Crook	see springheid
Island Creek	see Duxbury
Jamaica Plain	see Boston
Jefferson	see Holden
Kendal Green	see Weston
Lanesville	see Gloucester
Leeds	see Northampton
Linden	see Malden
Littleton Common	see Littleton
Littleville	see Chester
Loudville	see Northampton
Loudville	see Westhampton
Magnolia	see Gloucester
Manchaug	see Sutton
Maplewood	see Malden
Marshfield Hills	see Marshfield
Mashpee	see Sandisfield
Mattapan	see Boston
Medford Hillside	see Medford
Melrose Highlands	see Melrose
Merrick	see West Springfield
Merrimacport	see Merrimac
Millers Falls	see Montague
Mill River	see New Marlhoro
Millville	Rea Riackstone
Mittineague	see West Springfield
Montague City	see Montague
Montello	gee Brookton
Monument Beach	See Diuckton
Mount Auburn	The Westerne
Mount Blue	see watertown
Nantasket	see Norwell
Nashoba	see Hingham
Neponset	see westrora
Mebouser	see Boston
More Poston	Too Go 31-6-13
New Boston	see Sandisfield
New Lenox	see Sandisfield
New Boston New Lenox Newton Centre	see Sandisfield see Lenox see Newton
New Boston New Lenox Newton Centre Newton Highlands	see Sandisfield see Lenox see Newton
New Boston New Lenox Newton Centre Newton Highlands Newton Lower Falls	see Sandisfieldsee Lenoxsee Newtonsee Newtonsee Newton
New Boston New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls	see Sandisfield see Lenox see Newton see Newton see Newton see Newton
New Boston New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton
New Boston New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs	see Sandisfield see Lenox see Newton
New Boston New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy
New Boston New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst
New Boston New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amherst see Bellingham
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amherst see Bellingham
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster Northbridge Centre	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster Northbridge Centre North Cambridge	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amherst see Bellingham see Brewster see Northbridge
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amherst see Bellingham see Brewster see Northbridge see Carver
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Bellingham North Brewster North Cambridge North Carver North Chelmsford	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster see Northbridge see Carver
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amherst see Bellingham see Brewster see Northbridge see Cambridge see Carver
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster see Cambridge see Carver see Chelmsford see Chester see Dana see Dartmouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Dighton	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster see Cambridge see Carver see Chelmsford see Chester see Dana see Dartmouth see Dighton
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Dighton North Easton	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amherst see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Dighton see Easton
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dartmouth North Dighton North Easton North Egremont	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Egremont
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Bellingham North Bellingham North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dighton North Egremont North Egremont North Falmouth	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Carver see Carver see Chelmsford see Chester see Dana see Dartmouth see Egremont see Egremont
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Easton North Egremont North Falmouth North Grafton	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Dana see Egremont see Egremont see Falmouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Easton North Easton North Egremont North Grafton North Grafton North Leominster	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Dana see Egremont see Egremont see Falmouth see Grafton see Leominster
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Easton North Egremont North Falmouth North Grafton	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Dana see Egremont see Egremont see Falmouth see Grafton see Leominster
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dighton North Easton North Egremont North Grafton North Grafton North Grafton North Leominster North Marshfield	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Dana see Egremont see Egremont see Falmouth see Grafton see Leominster
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Easton North Easton North Falmouth North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster see Cambridge see Carver see Chelmsford see Chester see Dana see Dartmouth see Dartmouth see Egremont see Falmouth see Falmouth see Grafton see Marshfield see Oxford see Plymouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Easton North Easton North Falmouth North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster see Cambridge see Carver see Chelmsford see Chester see Dana see Dartmouth see Dartmouth see Egremont see Falmouth see Falmouth see Grafton see Marshfield see Oxford see Plymouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dartmouth North Dighton North Easton North Easton North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth North Raynham	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Dartmouth see Dartmouth see Egremont see Falmouth see Falmouth see Grafton see Grafton see Marshfield see Oxford see Plymouth see Raynham
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Bellingham North Bellingham North Brewster North Cambridge North Cambridge North Chelmsford North Chester North Dana North Dana North Dartmouth North Dighton North Egremont North Grafton North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth North Raynham North Scituate	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Northbridge see Carver see Cambridge see Carver see Chelmsford see Chester see Dana see Dartmouth see Dartmouth see Egremont see Egremont see Falmouth see Falmouth see Falmouth see Grafton see Carver
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster Northbridge Centre North Cambridge North Carver North Chelmsford North Chester North Dana North Dartmouth North Dighton North Easton North Egremont North Grafton North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth North Raynham North Scituate North Swansea	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster see Cambridge see Carver see Chelmsford see Chester see Chester see Dana see Dartmouth see Dartmouth see Egremont see Falmouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Amherst North Bellingham North Brewster North Cambridge North Carver North Chelmsford North Chester North Dana North Dana North Dartmouth North Easton North Easton North Falmouth North Grafton North Grafton North Grafton North Marshfield North Oxford North Raynham North Raynham North Scituate North Swansea North Uxbridge	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amnerst see Bellingham see Brewster see Cambridge see Carver see Chelmsford see Chester see Dana see Dartmouth see Dighton see Egremont see Falmouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Bellingham North Bellingham North Cambridge North Cambridge North Chelmsford North Chester North Dana North Dartmouth North Dighton North Easton North Easton North Grafton North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth North Raynham North Scituate North Swansea North Uxbridge North Weymouth	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Amherst see Bellingham see Brewster see Cambridge see Carver see Chelmsford see Chester see Dana see Dana see Dartmouth see Dartmouth see Falmouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Bellingham North Bellingham North Brewster Northbridge Centre North Cambridge North Chelmsford North Chester North Dana North Dana North Dartmouth North Easton North Easton North Falmouth North Grafton North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth North Raynham North Scituate North Swansea North Weymouth	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Quincy see Abington see Acton see Acton see Bellingham see Brewster see Carver see Carver see Chelmsford see Carver see Chester see Dana see Dana see Dartmouth see Dighton see Egremont see Falmouth
New Lenox Newton Centre Newton Highlands Newton Lower Falls Newton Upper Falls Newtonville Norfolk Downs North Abington North Acton North Bellingham North Bellingham North Cambridge North Carver North Chelmsford North Chester North Dana North Dartmouth North Dighton North Easton North Easton North Grafton North Grafton North Grafton North Grafton North Marshfield North Oxford North Plymouth North Raynham North Scituate North Swansea North Uxbridge North Weymouth	see Sandisfield see Lenox see Newton see Newton see Newton see Newton see Newton see Newton see Abington see Abington see Amherst see Bellingham see Brewster see Northbridge see Carver see Chelmsford see Chester see Dana see Dana see Dana see Egremont see Easton see Falmouth

Onset
Otter Riversee Templeton
Pigeon Covesee Rockpor
Pocassetsee Bourne
Ponkapoagsee Canton
Pottersvillesee Somerso
Prides Crossingsee Beverly
Output Adams
Quincy Adamssee Quincy
Readvillesee Hyde Park
Ridge Hillsee Norwel
Roslindalesee Boston
Roxburysee Boston
Roxbury Crossingsee Boston
Sagamoresee Bourne
Saxonvillesee Framinghan
Seaviewsee Marshfield
Shelburne Fallssee Shelburne
South Actonsee Actor
South Amherstsee Amhers
South Ashburnhamsee Ashburnham
South Ashfieldsee Ashfield
South Atholsee Atho
South Billericasee Billerica
South Bostonsee Boston
South Braintreesee Braintree
South Carversee Carves
South Dartmouthsee Dartmouth
South Deerfieldsee Deerfield
South Dennissee Dennis
South Duxburysee Duxbury
South Eastonsee Eastor
South Egremontsee Egremon
South Essexsee Essex
South Framinghamsee Framingham
South Gardnersee Gardner
South Hadley Fallssee South Hadley
South Hanoversee Hanover
South Hansonsee Hanson
South Harwichsee Harwich
South Hinghamsee Hingham
South Hyannissee Barnstable
South Lancastersee Lancaster
South Lancastersee Lancaster South Leesee Lee
South Lancastersee Lancaster South Leesee Lee South Lincolnses Lincoln
South Lancastersee Lancaster South Leesee Lee South Lincolnses Lincoln
South Lancaster
South Lancaster
South Lancaster
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy
South Lancaster
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swanses
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swanses
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole South Warren see Warrer
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole South Warren see Weymouth
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Yarmouth
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Parmouth State Farm see Bridgewater
South Lee see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole South Warren see Warrer South Weymouth see Warrer South Yarmouth see Yarmouth State Farm see Bridgewater Stearnsville see Pittsfield
South Lancaster South Lee South Lincoln South Manchester South Manchester South Natick South Peabody South Quincy South Sudbury South Swansea South Walpole South Warren South Warren South Weymouth South Yarmouth State Farm See Bridgewater Stearnsville Still River See Lancaster See Lec See Lec See Lincoln See Manchester See Natick See Peabody See Peabody See Quincy See Sudbury See Swanses Swanses South Warren See Walpole See Warren See Warren See Farmouth State Farm See Bridgewater Stearnsville Still River See Harvard
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Pittsfield Still River see Harvard Swansea Centre see Swanses
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Pittsfield Still River see Harvard Swansea Centre see Swanses
South Lee
South Lee
South Lee see Leancaster South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Warrer South Yarmouth see Yarmouth State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Swanses Swift River see Cummington Tapleyville see Danvers Three Rivers see Palmer
South Lee see Leancaster South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Warrer South Yarmouth see Yarmouth State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Swanses Swift River see Cummington Tapleyville see Danvers Three Rivers see Montague Turners Falls see Montague
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Farm see Bridgewater State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Swansee Swift River see Cummington Tapleyville see Danvere Three Rivers see Montague Vineyard Haven see Tisbury
South Lee see Lee South Lincoln see Lincoln South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Sudbury South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Warrer South Weymouth see Warrer South Warmouth see Warrer South Yarmouth see Pittsfield State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Swanses Swift River see Cummington Tapleyville see Danvers Turners Falls see Montague Vineyard Haven see Tisbury Walnut Hill see Dedham
South Lancaster South Lee see Lee South Lincoln South Manchester South Manchester South Natick South Peabody South Peabody South Quincy South Sudbury South Swansea South Walpole South Warren South Weymouth South Yarmouth South Yarmouth State Farm See Bridgewater Stearnsville Still River Swansea Centre See Bunner Swansea Centre See Swansea Swift River See Cummington Tapleyville See Danvers Turners Falls See Montague Vineyard Haven See Belmont
South Lancaster South Lee
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Sudbury see Sudbury South Swansea see Swansee South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Fridgewater State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Palmer Tapleyville see Danvers Three Rivers see Palmer Turners Falls see Montague Vineyard Haven see Tisbury Walnut Hill see Dedham Waverly see Belmont Wellesley Hills see Wellesley West Action see Action
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Quincy South Swansea see Swansee South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Fridgewater State Farm see Bridgewater Stearnsville see Pittsfield Still River see Swansee Swift River see Cummington Tapleyville see Danvers Three Rivers see Palmer Turners Falls see Montague Vineyard Haven see Tisbury Walnut Hill see Dedham Waverly see Belmont West Barnstable see Barnstable
South Lancaster South Lee
South Lee
South Lee
South Lee
South Lee
South Lee
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natich South Peabody see Peabody South Quincy see Quincy South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Yarmouth State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Swanses Swansea Centre see Swanses Swift River see Cummington Tapleyville see Danvers Three Rivers see Palmer Turners Falls see Montague Vineyard Haven see Belmont Wellesley Hills see Wellesley West Action see Barnstable West Boxford see Boxford West Chesterfield West Chesterfield see Chesterfield West Chesterfield see Chesterfield West Cummington West Dennis see Cummington West Palmouth see Falmouth
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natich South Peabody see Peabody South Quincy see Quincy South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Yarmouth State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Swanses Swansea Centre see Swanses Swift River see Cummington Tapleyville see Danvers Three Rivers see Palmer Turners Falls see Montague Vineyard Haven see Belmont Wellesley Hills see Wellesley West Action see Barnstable West Boxford see Boxford West Chesterfield West Chesterfield see Chesterfield West Chesterfield see Chesterfield West Cummington West Dennis see Cummington West Palmouth see Falmouth
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natick South Peabody see Peabody South Quincy see Guincy South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Fidgewater State Farm see Bridgewater State Farm see Bridgewater State Farm see Pitsfield Still River see Harvard Swansea Centre see Swanses Swift River see Cummington Tapleyville see Danvers Turners Falls see Montague Vineyard Haven see Tisbury Walnut Hill see Dedham Waverly see Barnstable West Action see Barnstable West Barnstable see Barnstable West Chelmsford see Chelmsford West Chelmsford see Chelmsford West Chesterfield see Chesterfield West Falmouth see Falmouth West Falmouth
South Lancaster see Lancaster South Lee see Lee South Lincoln see Lincolr South Manchester see Manchester South Natick see Natich South Peabody see Peabody South Quincy see Quincy South Swansea see Swanses South Walpole see Walpole South Warren see Warrer South Weymouth see Weymouth South Yarmouth see Yarmouth State Farm see Bridgewater Stearnsville see Pittsfield Still River see Harvard Swansea Centre see Swanses Swansea Centre see Swanses Swift River see Cummington Tapleyville see Danvers Three Rivers see Palmer Turners Falls see Montague Vineyard Haven see Belmont Wellesley Hills see Wellesley West Action see Barnstable West Boxford see Boxford West Chesterfield West Chesterfield see Chesterfield West Chesterfield see Chesterfield West Cummington West Dennis see Cummington West Palmouth see Falmouth

<b>S</b>
West Gardnersee Gardner
West Hanoversee Hanover
West Hatfieldsee Hatfield
West Hinghamsee Hingham
West Mansfieldsee Mansfield
West Medfordsee Medford
West Medwaysee Medway
West Milfordsee Milford
West Millburysee Millbury
West Newburysee Newbury
West Newtonsee Newton
West Orangesee Orange
West Pittsfieldsee Pittsfield
West Quincysee Quincy
Westport Pointsee Westport
West Roxburysee Bostor
West Roxburysee Boston West Somervillesee Somerville
West Stockbridge Centre
see West Stockbridge
Want Goddon
west suttonsee suttor
West Suttonsee Suttor West Tisburysee Tisbury
West Tisburysee Tisbury
West Tisburysee Tisbury West Townsendsee Townsend
West Tisbury
West Tisbury see Tisbury West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warrer Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor
West Tisbury
West Tisbury see Tisbury West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warren Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor Williamstown Station see Williamstown Williamstot see Holyoke Winthrop Centre see Winthrop
West Tisbury see Tisbury West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warren Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor Williamstown Station see Williamstown Williamstown Station see Winthrop Winthrop Highlands see Winthrop
West Townsend see Townsend West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warrer Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor Williamstown Station see Williamstown Williamstown Station see Williamstown Williamsett see Holyoke Winthrop Centre see Winthrop Winthrop Highlands see Winthrop Wollaston see Quincy
West Tisbury see Tisbury West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warrer Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor Williamstown Station see Williamstown Willimansett see Holyoke Winthrop Centre see Winthrop Winthrop Highlands see Winthrop
West Tisbury see Tisbury West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warrer Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor Williamstown Station see Williamstown Willimansett see Holyoke Winthrop Centre see Winthrop Winthrop Highlands see Winthrop Wollaston see Quincy Woode Hole see Falmouth Woodville see Hopkinton
West Tisbury see Tisbury West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warrer Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor Williamstown Station see Williamstown Willimansett see Holyoke Winthrop Centre see Winthrop Winthrop Highlands see Winthrop Wollaston see Quincy Woode Hole see Falmouth Woodville see Hopkinton
West Tisbury see Tisbury West Townsend see Townsend West Upton see Uptor West Wareham see Wareham West Warren see Warrer Weymouth Centre see Weymouth Whitinsville see Northbridge Wilkinsonvile see Suttor Williamstown Station see Williamstown Willimansett see Holyoke Winthrop Centre see Winthrop Winthrop Highlands see Winthrop Wollaston see Quincy Woode Hole see Falmouth

#### RHODE ISLAND.

RHODE ISLAND.
Adamsvillesee Little Compton
Allenton see North Kingston
Anthony see Coventry
Apponaug see Warwick
Arcadiasee Richmond
Arctic Centresee Warwick
Arlingtonsee Cranston
Ashawaysee Hopkinton
Auburnsee Cranston
Barrington Centresee Barrington
Block Islandsee New Shoreham
Bridgetonsee Burrillville
Centredalesee North Providence
Centrevillesee Warwick Chepachetsee Glocester
Chepachetsee Glocester
Chopmistsee Scituate
Cromptonsee Warwick
Cumberlandsee Valley Falls
Edgewoodsee Cranston
Fiskevillesee Cranston
Forestdalesee North Smithfield
Foster Centresee Foster
Glendalesee Burrillville
Greenvillesee Smithfield
Harrisvillesee Burrillville
Hills Grovesee Warwick
Hopesee Scituate Hope Valleysee Hopkinton
Kentsee Scituate
Lafayettesee North Kingston
Lonsdalesee Valley Falls
Middletownsee Melville Station
Masonvillesee Burrillville
Nation as Warming
Naticksee Warwick Nianticsee Westerly
North Scituatesee Scituate
Norwoodsee Warwick
Oaklandsee Burrillville
Olneville
Oineyvillesee Johnston Pascoagsee Burriliville

Peacedale see South Kingston Phenix see Warwick Phillipsdale see East Providence Print Works see Cranston Quidnick see Coventry River Point see Warwick Riverside see East Providence Rockland see Situate Rumford see East Providence	South Portsmouth South Scituate
	Wyomingsee Richmond

# Engineers

If you cannot find the name and address of the manufacturer or dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may sre.ied

# F. W. DODGE, 146 Franklin St., Boston

WILLIAM H. HALEY.

HAYWARD C. DODGE.

# DODGE, HALEY & CO. Iron, Steel, Heavy Hardware

### CARRIAGE STOCK.

MANUFACTURERS, AGENTS AND DEALERS IN IRON, STEEL, HEAVY HARDWARE, BUILDING AND CONTRACTORS' SUPPLIES, WIRE ROPE, EXPANSION BOLTS, LINK BELTING, AND ALL KINDS BOLTS, NUTS, WASHERS AND FORGINGS.

153-169 BROAD STREET.

. 212-218 HIGH STREET.

BOSTON.

## C. S. PARRIS,

Successor to R W. KNOWLTON,

Manufacturer of

Architectural and Ornamental .

# Wrought and Cast Iron Work

IRON STAIRS, FIRE ESCAPES. FENCING, ETC.

Province Court BOSTON, MASS.

Tel. Main 4998-4.

# BUILDING AND ENGINEERING TRADES REFERENCE BOOK

OF

# MASSACHUSETTS AND RHODE ISLAND **1904**

(EIGHTH EDITION)

ABBREVIATIONS—A. H. Arlington Heights; Alls. Allston; Am. American; Ash. Ashmont; Aub. Auburndale; Ave. Avenue; Bchm't Beachmont; Bldg. Building; bldr. builder; Blk. Block; Br. Brighton; C. F. Chicopee Falls; carp. carpenter; cor. corner; Ct. Court; Chsn. Charlestown; Com'l Commercial; contr. contractor; dept. department; Dor. Dorchester; E. B. East Boston; elec. electric; engr. engineer; Exch. Exchange; ext. extension; F. H. Sq. Faneuil Hall Square; ft. foot; heat. heating; heat. app. heating apparatus; heat. contrs. heating contractors; inc. incorporated; J. P. Jamaica Plain; L. F. Newton Lower Falls; L. M. Lower Mills; ltd. limited; Mass. av. Massachusetts Avenue Mat. Mattapan; Mnfr. Manufacturer; Mnfg. Manufacturing; M. H. Melrose Highlands; Mt. Mount; N. North; n. near; N. E. New England; Nep. Neponset; N. C. Newton Centre; N. D. Norfolk Downs; N. H. Newton Highlands; N. J. New Jersey, Newton-vile Nv.; N. Y. New York; opp. opposite; Pemb. Sq. Pemberton Square; Penn. Pensylvania; pk. park; Pl. Place; P. O. Sq. Post Office Square; Q. P. Quincy Point; r. rear; rd. road; rm. room; Ros. Roslindale; Rox. Roxbury; r. r. railroad; S. B. South Boston, rd. road; rm. room; Ros. Roslindale; Rox. Roxbury; r. r. railroad; S. B. South Boston, S. Q. South Quincy; So. South; Somer. or Smv'le Somerville; sq. square; Ter. Terrace; U. F. Newton Upper Falls; vent. ventillating; W. M. West Medford; W. Q. West Quincy; W. R. West Roxbury; Will. Willimansett; Woll. Wollaston.

Denotes members of the Master Builders' Association, 166 Devonshire Street. Tel. Main 5563. Tel. †Denotes members of the Contractors' and Builders' Association, 95 Milk Street. Main 6496. Denotes members of the Boston Builders' Exchange, 24 Warren Street, Roxbury. Tel. Rox. 199.

### ALPHABETICAL LIST OF NAMES IN BOSTON AND THE METROPOLITAN DISTRICT

### AARONOFSKY

33

Boston

Aaronofsky, H. & Sons (Harris, Alexander and Morris) metals, 6 Stillman Abbot-Downing Co. (Concord, N. H.) street sprinkler mnfrs., Henry Robinson, mngr., 394 Atlantic Ave. ABBOTT, A. R., Mechanical Engineer. Jour-

nai Bldg. (see page 646)

†Abbott, Edward A., building contr., 95 Milk Abbott, Edwin C., agt. Phoenix Oil Co., 73 Oliver

Abbott Electric Co. (Frank A. Abbott), dynamos and motors, 100 High
Abbott, Wm. H., mngr. Wheeling Corrugating Co., 134 Pearl

Abendroth Bros. (Port Chester, N. Y.) radiators, Sumner & Goodwin Co., agts.,

287 Congress

§ABERTHAW CONSTRUCTION CO., Leonard C. Wason, Pres.; Morton C. Tuttle, Sec.; Engineers and Contractors for Concrete and Granolithic Work, 8 Beacon, rm. 44 (see adv. opp. Architects)

34

Aborn, A. S., N. E. mngr. Grant Nail & Supply Co., 166 Devonshire, rm. 45 Ablovitch, Abraham, wall paper, 60 Merri-

Acetylene Engineering Co., W. H. A. Clark, pres.; Frank W. Hill, treas.; acetylene apparatus, 683 Atlantic Ave.

Adams, Charles C., mngr. Sargent & Co., 112 Water, rm. 303

Adams, Charles R., painter, 32 Ruggles, Rox. Adams, Edward P., landscape architect, 53 State, rm. 1105

Adams, Henry Saxton, landscape architect, Bussey Institution, J. P.

Adams, Henry S., civil engr., 71 Ames Bldg. Adams, Hugh W. (New York), sales agt. Sloss Sheffield Steel & Iron Co., pig iron ,185 Summer, rm. 404

Adams, Robert T., hardwood floors, 24
Bromfield

Adams, Samuel, plumber, 858 Dorchester Ave., Dor.

Adams, Wm. J., plumber, 863 Dorchester Ave., Dor.

Adams & Elting Co. (Chicago, Ill.) Ad-el-ite paint and varnish remover, Charles Richardson & Co., N. E. agts., 85 Oliver

Adcock, John H., plumber, 201 Tremont Adden, Willard P., architect, 12 Bosworth Adelman, Samuel & Co., gas arc lamps, 133 Summer

Adler, Eric. carp., 558 Shawmut Ave. Adolph & Altman (Joseph Adolph, Samuel Altman), carps., 106 Union Park St.

Altman), carps., 106 Union Park St. Aermotor Co. (Chicago, Ill.), windmills and tanks, W. P. Edwards, agt., 164A Tremont, rm. 6

Aetna Life Insurance Co. (Hartford, Conn.), A. W. Burke, gen'l agt. liability dept., 4 Liberty Sq., rm. 70

Agnew Bros. (George B. and Nelson), painters. 75 and 87 Warren, Rox.

Aherin, Edward, carp., 1469 Columbus Ave. Ahern, Michael, plumber, 709A Boylston ‡Ahern's, T. Sons (John J. and Patrick M.),

building movers, 102 Hampden, Rox. Aird-Platt Mnfg. Co. (Watervliet, N. Y.), iron pipe fitings, George A. Taylor Co., N. E. agts., 170 Summer, rm. 334

Airified Gas Heating & Power Co., Edwin A. Hall, pres.; C. Henry Kimball, treas.; heating apparatus mnfrs., 97

Aktieselskabet Elektrisk Bureau (Kristiana Norway), telephone mnfrs., Olof Ross & Co., U. S. agts., 9 Cornhill

Albee, Clarence W., tinsmith, 29 Hancock, Dor.

Albee Stove Co. (Harry L. Albee), refrigerators, stoves and ranges, 99 Blackstone

Alberene Stone Co. (New York), soapstone tubs and sinks; T. J. and J. M. Cross, N. E. mngrs., 162 Dover

Albert, Sam, hardware, 17 Maverick Sq., E. B.

Alden, Henry B., architect, 23 Court, rm. 601 Alden, John, carp., 45 Way

Aldrich. Hosea P., machinist, 7 Sherman

Alexander, Harry (New York), elec. engr., 120 Tremont, rm. 514

Alexander, Wm. C. & Co. (Wm. C. Alexander, George E. Curley), painters, 542 Dudley, Rox.

Alger & Macfarlane (Charles W. Alger,

Duncan Macfarlane), sheet metal workers, 14 Oliver

Allbright, Celeste W., interior decorator, 194 Clarendon, rm. 13

Allen, Adelbert H., carp., 18 Neponset Ave., Ros.

Allen-Bates Co.; Alfred B. Allen, pres., Samuel Brine, treas.; public decorators, 10 N. Market

Allen Bros. (Nahum H. Allen), door plates and numbers, 55 Cornhill

Allen Bros. (Warren S. Allen), gas fitters, r. 707 E. Seventh, E. B.

Allen, Charles S., carp., 9 Allston, Alls. Allen, Chester W., lumber, 331 Border, E. B. ALLEN, HALL & CO., (Walter B. Allen, Everett H. Hall), Interior Decorators and Furnishers, 384 Boylston (see adv.

opp. Wall Paper)
Allen, Henry C., carp., 1208 Harrison Ave.,
Rox.

Allen-Higgins Co. (Worcester, Mass.), wan paper mnfrs.; E. L. Allen, agt., 146 Franklin, rm. 6

‡Allen, John F., painter, 18 Taber, Rox. Allen, J. Edward, mngr. Richardson & Boyn-

ton Co., 51 Portland Allen, Luther T., window shades, 23 Bromfield

Allen Shade Holder Co. (Dwight Allen), window shade holders, 19 Harvard Pl.

Allen, Silas E., carp., 13 Linden, Alls. Allen-Thompson-Whitney Co.; Charles W. Allen, pres. and treas.; mnfrs. church and school furniture, 112 Canal

Allen-Totman Co., D. Webster Allen, pres; Everett Totman, treas., blackboards, school and church furniture, 90 Canal Allen & Collins (Francis R. Allen Charles

Allen & Collins (Francis R. Allen, Charles Collins), architects; J. Lawrence Barry, head draughtsman, 6 Beacon, rm. 914

Allen & Company (Eli H. Allen, Frank B. Sloan), mnfrs. blowers and dust collectors, 43 Beverly

Allen & Lotts (George Allen, J. Francis Lotts, Jr.); cabinet hardware, 169 Summer\_

Alley & Emery (Howard C. Alley, Willard Emery, Arthur B. Bullard), interior decorators, 40 Beacon

Allington & Curtis Mnfg. Co. (Saginaw, Mich.), exhaust fans; M. C. Carlisle, sales agt., 81 Wareham

Allis-Chalmers Co (Chicago, Ill.), mnfre. Reynold-Corliss engines; H. E. Rundlett, N. E. mngr., 131 State, rm. 402; also mnfrs. Gates' rock breaker, A. J. Wellington, sales agt., 237 Franklin

Wellington, sales agt., 237 Franklin Almo Mnfg. Co. (Hillsdale, Mich.), gasoline engines; Lunt, Moss & Co., agts., 43 S. Market

Alpha Portland Cement Co. (Easton, Pa.), F. N. Kinney, N. E. mngr., 131 State, rm. 521

Althin. Olof, cabinet maker, 537 Albany Ambursen Hydraulic Construction Co., Wm. L. Church, pres.; concrete steel dams, 176 Federal, rm. 412.

American Architectural Iron Works, Israel Sisonsky, treas.; Louis Caputo, mngr., 31 Eastern Ave.

American Automatic Faucet Co., P. K. O'Lally, mngr., faucet mnfrs., 114 State, rm. 19

American Bath Tub Renovating Co., John Foyer, mngr., 113 Devonshire, rm. 59

American Bonding Co. of Baltimore City, surety bonds, B. G. Waters, mngr., 23 Court, rm. 314

35

American Brake Shoe & Foundry Co. (New York), F A Barbey, agt., 185 Summer, rm. 501

American Bridge Co. of New York, E. B. Stearns, contracting mngr., 89 State. rm. 105

American Bridge & Structural Preserving Co. E D. Cox, pres.; James R. Entwistle, treas.; preservative metal coating, 16 State, rm 87.

AMERICAN CEMENT CO. (Philadelphia, Pa.), Portland and Natural Cement, United Building Material Co., N. E. Agt., E. S. Larned, C. E. Local Mngr., 101 Milk, rm. 315 (see adv. opp. Cement)

American Conduit Mnfg. Co. (Pittsburg, Pa.) mnfra. electric wire conduits; Crafts. N. E. agt., 238 Franklin

American Construction Co., Joseph Cummings, pres.; Wm. H. Howes, treas; mnfrs roller bearings, 255 Atlantic Atlantic Ave.

American Construction Co., F. A. Gardner, mngr.; engineering specialties; 24 Journal Bldg.

American Cotton Improvement Co., Charles J. McPherson, treas ; cotton gin mnfrs , 161 High

FICAN DECORATING CO. (South Framingham, Mass.) Public Decora-tors; Robert Miller & Co., Agts., 230 AMERICAN State

American Electric Novelty & Mnfg. Co., dry batterles; S. S. Shepard, N. E. mngr., 35 Kingston

American Electric Sign Co., James L. Russell, treas., 133 Summer

American Electric Tape Co., Eldridge G. S. Ricker, pres. and treas., 79 Sudbury. American Electrical Works (Phillipsdale,

R. I.), bare and insulated electric wires, F. B Baker, sales agt., 176 Federal \*\*AMERICAN ENAMELED BRICK & TILE

CO. (1 Madison Ave., New York), John W. Hahn, N E. agt., 166 Devonshire, rm. 45 (see adv. opp. Bricks. Enamled

and Glazed)

American Engine Co. (Bound Brook, N. J.),
high speed engines; A W Barnes, N.

E. agt., 146 Franklin, rm. 10. \$‡American Fire Proofing Co., salamander

fire proofing, P. H. Joyce, gen'l mngr. 166 Devonshire, rm. 49 ican, Glass Clamp Co. (Worcester, Mass.), "All Glass" store fronts and American Glass show cases; Boston Plate & Window

Glass Co., agts., 261 A, S. B.

American Glue Co., A. N. Parlin, pres.; E. J.

Stevens, treas., 121 Beverly

American Heating Co., Charles Schweizer,

pres and treas; down draft fuel burn-

ers, 47 Hanover American Hoist & Derrick Co. (St. Paul, Minn.), mnfrs. derricks and hoisting machinery, W. L. Manson, N. E. agt . 343 Tremont Bldg.

American Illuminating Co. (Samuel Harry Adelman), gas fixtures, 133 Sum-

American Injector Co. (Detroit, Mich.) N. E Lubricant Co., agts. 35 Oliver

American Iron & Steel Mnfg Co. (Lebanon, Pa.) F. W. Brigham, agt., 220 Devonshire

American-La France Fire Engine Co. (El-mira, N. Y) D. A. Burt and J. H. Thomas, reps., 624 Old South Bldg.

American Laundry Machine Co. (Cincinnati. Ohio) Gilbert Hunter, sales agt., 101

Tremont, rm 806
American Linseed Co. (New York); linseed oil. N S. Wilson., N. E. agt., 120 Milk, rm. 22

American Locomotive Co. (New York). D.
Arthur Burt, agt., 624 Old South Bidg.
American Luxfer Prism Co. (Chicago, Ill.)
mnfrs. prism glass; L. W. Marsh, N.
E. agt., 15 Federal, rm. 107

American Machine Co. (Newark, Del.) mnfs.
Denney improved Rider & Ericsson hot
air pumping engines, Walter Stimson
& Co., N. E. agts. 17 Federal
American Mason Safety Tread Co., Wm S.

Lamson, pres. and mngr.; Mason safety tread sidewalk lights and coal hole covers, 40 Water, rm. 29 American Moistening Co., Wm. Firth, pres.; Frank B. Comins, treas; humidifiers,

67 Equitable Bldg.

AMERICAN MONOLITH CO. (Milwaukee, Wis.) Sanitary Floorings; The P. B. Elkins Co., Eastern Agts., 8 Beacon, rm. 64 (see adv. opp. Floors)

American Mosaic Co., Giuseppi Vitale, supt., 25 Eastern Ave.

American Mutual Liability Insurance Co., Wm. C. Lovering, pres.; Russell Gray, mngr.; employers' liability insurance. 50 State, rm. 75

American Name Plate Engraving Co. (John N. McDavitt), name plates for machin-

ery, 82 Sudbury American Painting Co. (David Bonner, Samuel Appel), 56 Leverett

Ches & Campbell Nonager

Brogram, Mass.

American Pneumatic Service Co., Wm E. L. Dillaway, pres.; Arthur S. Temple, treas.; pneumatic tubes, 161 Devonshire, rm. 901

American Powder Mills, Addison O. Fay. pres.; Edward B. Drake, treas.; blast-

pres.; Edward B. Drake, treas.; blasting powder and dynamite, 233 State

AMERICAN PRESSED STEEL CO. (Philadelphia, Pa.) Iron and Steel. E. L. Brown, Agt, 131 State, rm. 518 (see adv. opp Iron and Steel, Structural)

American Prismatic Light Co. (Philadelphia, Pa.), prism glass. E. A. Carlisle & Pope Co., N. E. agts., 2 Sudbury

American Pulley Co. (Philadelphia, Pa.), steel split pulleys; Brown-Wales Co., agts., 69 Purchase

69 Purchase agus.,

American Purification Co., J. N McClintock, mngr; water filters, 643 Old South Bldg

American Radiator Co. (Chicago, Ill.) F. T. Bassett, Jr., mngr., 44 Oliver

AMERICAN ROAD MACHINE CO. (Kennett Square, Pa.), Mnfrs. Road Rollers and Rock Crushers. Good Roads Machinery Agts., F. L. Wright, N. E. Mngr., 36 S. Market (see page 640)

American Safe & Lock Works, George H. Getchell, treas.; John J. Hogan, mngr.; safe dealers and lock experts, 59 Sud-

bury

American School Furniture Co. (New York). J. H. Butler, res. mngr., 70 Franklin

American Sewage Disposal Co. of Boston, J. N. McClintock, mngr., 643 Old South Bldg.

AMERICAN SEWER PIPE CO. (Pittsburg. Pa.) D. W. Lewis Co., Agts., 192 Devonshire (see page 641)

American Shoe Machinery Co., E. E. Angell, mngr., 370 Atlantic Ave.

American Shuttle Co., Frederic Kelsey, gen'l mngr.; mill supplies, 53 State, rm. 604

American Sign Co. (James B. Hughes, James Neville, A. H. Batchelder), 146 Canal,

AMERICAN SLATE CO., Willard H. Cummings, Treas.; Elbridge H. Bullard, Mngr.; Slate Mnfs. and Dealers; General Office, 131 State, rms. 629-632; Quarries and Mills, Maine, Vermont, New York and Penn. (see adv. opp. Classified Slate)

American Stave & Cooperage Co., Wm. E. Marsh, pres.; Wm. A. Hitchcock, treas.; tank mnfs., Chelsea and cor. Marion,

American Steam Gauge and Valve Co., John McCandlish, pres.; M. Briggs Phillips. vice-pres.; Ralph B. Phillips, treas.; H. B. Nickerson, sec.; pressure, vacuum and recording gauges, pop safety, cylinder and relief valves, indicators, whistles, etc., 208 to 220 Camden

American Steam Packing Co., Alexander Montgomery, pres., 60 Federal American Steam Pump Co. (Battle Creek.

Mich.), mnfrs. Marsh steam pumps; Gould's Mnfg. Co., agts., 836-837 Oliver

American Steam Superheater Co., E. N. Wright, mngr., 176 Federal, rm. 412 American Steel & Wire Co. (Chicago, Ill.

Washburn & Moen Dept.), elec. wire and cables, A. F. Walker, sales agt., 125 Milk

American Stoker Co. (Erie, Pa.), mechanical stokers, G. H. Moseman, sales agt., 176 Federal, rm. 518

AMERICAN STRUCTURAL STEEL CO. (Pittsburg, Pa.) The P. B. Elkins Co.. Agts.. 8 Beacon, rm. 64.

American Surety Co. of New York, surety bonds, E. F. Philbrick, mngr., 89 State American Telephone & Telegraph Co., C. H. Fuller, mngr., 125 Milk. rm. 71

American Tool Works Co. (Cincinnati, Ohio). machine tools. Chandler & Farqunar. agts., 36 Federal

AMERICAN TOOL AND MACHINE CO., Melville H. Barker, Gen'l Mngr.; Wm. O. Lincoln. Treas.: Engineers. Founders and Machinists, Mnfrs. Shafting. General Machinery and Mill Work, 109 Beach (see page 603)

AMERICAN TOWER AND TANK CO. (Elgin, Ill.) Water Towers. N. E. Tank & Tower Co., Agent, 836-837 Oliver Bldg. (see adv. page 7)

American Trackless Trolley Co., Fred G.

Tilton, treas.; elec. contrs., 713 Tremont Bldg.

American Tube Works, Walter G. Cotton, pres.; Wm. C. Cotton, treas.; brass and copper tubes, 95 Broad

American Vulcanised Fibre Co. (Wilmington, Del.), insulating materials, C. C. Bell, vice-pres. and mngr., 12 Pearl, rm. 1

American Wall Paper Co., C. H. Gray & Co., proprs.; whol. wall paper, 70 Pearl

American Warp-Drawing Machine Co., Benjamin P. Cheney, pres.; Charles D. Lanning, treas.; mnfrs. textile machinery, 95 Milk, rm. 45, factory 289 A, S. B.

American Window Glass Co. (Pittsburg, Pa.) George R. Kelly & Co., selling agts., 104 Hanover

American Wood Working Machinery Co. (New York). F. K. Moore, agt., 145 Oliver

Ames Iron Works (Oswego, N. Y.), engines and boilers; R. F. Foster, mngr., 131 State, rm. 819

Ames, John W., architect, 15 Exchange, rm. 54 Ames Plow Co., Oliver Ames, pres.; Benjamin C. Bowker. treas.; contractors' tools, Quincy Hall

Ames, Willard, carp., 126 Harrison Ave. Ames & Ginty Co. (Frederick S. Ames, John A. Ginty), cornices, 101 Tremont, rm. 1108

Amory, George F., awnings, 584 Long Whf. Anderson, Adolph M., painter, 76 Lauriat Ave., Dor.

‡Anderson, Andrew C., carp., 807 Albany, Rox. Anderson, A. & J. M. Mnfg. Co.; Albert Anderson, pres.; John M. Anderson, treas.; machinists, 293 A, S. B.

Anderson Bros. (Aeneas and James), monuments, 707 Centre, J. P.

‡Anderson Bros. (Charles and John), stair builders, 19 Wareham

Anderson, Clas & Co., coppersmiths, 41 Way Anderson, Emanuel, tinsmith, 49 Washington, North

Anderson, Frank, sign hanger, 52 E. Canton Anderson, George P., steam traps, 73 Oliver Anderson, Gust, machinist. 82 Sudbury

Anderson, Gustaf, roofer, 21 Green, J. P. Anderson, Gustave, painter, 415 Chestnut Hill Ave., Br.

Anderson. John A. & Co., plumbers, 1 Oakland, Mat.

Anderson, John W. & Co., plumbers, 113 Richmond

nderson, Maurice, dynamos and motors, 5 Harrison Ave.

ANDERSON, V. D. CO. (Cleveland, Ohio), Mnfrs. Steam Traps; L. A. Couch, Sales Agent, 80 Essex (see adv. under Steam Traps)

Anderson, Wm. G., window screens, 612 Sudbury Bldg.

Anderson Wood Working Co. (A. Wallace Anderson), cabinet makers, 14 Decatur **E.** B.

Andler, Moses M., scrap metals, 48 Sudbury Andres Bros. (Eugene C. and Fritz H.), cement, 178 Devonshire, rm. 517

Andrews, Edward A., agt. Spencer Heater Co., 60 High

Andrews, Jacques & Rantoul (Robert D. Andrews, Herbert Jacques, Augustus N. Rantoul), architects. I. Howland Jones head draughtsman, 50 Congress

Andrews, John D., commercial photographer, 178 Washington

Andrews, S. W., mngr. T. & B. Dept. Standard Oil Co., 160 High

Andrews, W. H., architect, 101 Tremont, rm. 405

Andrews & Andrews (John Andrews), pipe and boiler coverings, 71 Portland

Angell Elevator Lock Co., E. E. Angell, pres. and mngr.; elevator lock mnfrs., 370 Atlantic Ave.

Angier, G. M. Co., Walter S. Crane, mngr.; elec. engrs. and contrs., 185 Franklin

Anniston Cordage Co. (Anniston, Ala.), sash cord; B. R. Ware & Co., N. E. agts., 103 Bedford

Ansonia Brass & Copper Co. (New York), brass and copper wire; F. H. Sherwood, N. E. agt., 922 Old South Bldg.

Anthony, B. F. & Son (Luther), machinists, 162 Ruggles, Rox.

Anthony, Frank P., heat contr., 36 N. Centre Antiseptic Telephone Appliance Co. (Hoboken, N. J.), gauze cup mnfrs.; G. B. Davis, agt., 220 Milk

Appleton Brass Works (Wm. Bunting, Jr.), brass finishers, 7½ Appleton

Appleton, Daniel, architect, 6 Beacon, rm. 914 Appleton, Joseph F., mngr. Underwriters' Salvage Co., 80 Travers

Appleton Mnfg. Co. (Batavia, Ill.), windmills; Lunt, Moss & Co., agts., 43 S. Market

Appleton, Samuel, U. S. mngr. Employers' Liability Assurance Corporation, 71 Kilby

Appleton, Warren, signs, 19 Tremont Row Aptt, L. Ray. whitener, 320 Medford, Chsn. Archer, Albert B., carp., 1431/2 Main, Chsn. ARDINI, JOSEPH, Steam and Gas Fitter, 95 Endicott (see page 646)

Arend. Frank A. & Co., whol. lumber, 303 Equitable Bldg.

Arey Bros. (Austin and Benjamin L.), plumbers, 713 E. Fourth, S. B.

Arkinson, Wm. F. & Co. (Wm. F. Arkinson, John J. Tierney), plumbers, 731A Boylston

Armour Glue Works (Chicago, Ill.) C. A. Dickie, mngr., 49 Purchase

Armstrong, F. A. W. & Co., machine screws. 358 and 364 Atlantic Ave.

Armstrong & Barthelmess (James W. Armstrong, John H. Barthelmess), cabinet makers, 21 Haverhill

Aronson, Bernard, building cleaner, 42 Beach Aronson Bros. (Shepard I. and Ella I.), stove pipes and elbows, 63 Beverly

Aronson, Jacob, painter, 3 Cobb

Arsino Electric Co. (C. Barnard Arsino). elec. contrs., 749A Boylston

Art Metal Construction Co. (Jamestown, New Yorok), mnfrs. filing devices, bank and office furniture; J. Wm. Hine, Boston mngr., 227-229 Tremont Bldg.

Asbestos Packing Co., H. R. Trainer, mngr., 77-79 Pearl

Ash, Samuel T., wood mouldings, 63 Washington, North

Ashdown, Charles, painter, 15 Marshall, rm. 15

Ashton Valve Co., The, Albert C. Ashton, sec. and treas.; mnfrs. pop safety valves and steam gauges, 271 Franklin

Ashworth, A. K., sales agt. Buckeye Engine Co., 178 Devonshire, rm. 415

Asphalt Roof Coating Co., Franklin T. Whiting, pres.; Albert W. Griffin, treas., 146
Franklin, rm. 12

Aspinwall & Lincoln (Thomas Aspinwall,

Edwin H. Lincoln), civil engrs., 120 Tremont, rm. 606

Atherton, Walter, architect, 15 Exchange, rm. 54

Atkins, Freeman S., stair builder, r. 296

Main, Chsn. Atkins, John R., stair builder, 31 Lancaster Atkins, Wm., sales agt. Chicago Varnish Co.,

Atkins, Wm., sales agt. Chicago Varnish Co., 66 High

Atkinson, Wm. architect, 15 Exchange, rm.54
Atlantic Coast Lumber Corp. (Georgetown, S. C.) B. F. Lamb, sales agt., 53 State, rm. 609

Atlantic Construction Co., Wm. S. Patten, treas.; contrs. public works, 6 Beacon, rm. 922

Atlantic Dynamite Co. (Wilmington, Del.)
A. J. Wellington, N. E. agt., 235 Franklin

Atlantic Gasoline Engine Co., Walter J. Forbes, pres.; Guy C. Holliday, treas., 220 Congress

Atlantic Lumber Co., George E. French, pres. and treas.; whol. lumber, 2 Kilby, rm. 24

Atlantic Screw Works (Hartford, Conn.), wood screws; C. A. Cunningham, agt., 19 Pearl

ATLANTIC TERRA COTTA CO. (New York)
Architectural Terra Cotta Mnfrs.;
Franks G. Evatt, N. E. Mngr., 101
Tremont, rm. 617

Atlantic Works, Albert E. Cox, treas. and gen'l mngr.; boiler mnfrs., 70 Border, E. B.

Atlantic Works, Incorp. (Philadelphia, Pa.), wood working machinery; W. H. Field. agt., 35 Washington, North

& Co., Proprs., 218 High (see page 32)
ATLAS ENGINE WORKS (Indianapolis, Ind.), Mnfrs. Portable and Stationary Engines; J. H. Houghton, N. E. Agt.,

77 Oliver (see adv. page 621)
Atlas Light and Power Co., Albert C. Smith, pres.; S. J. Lawson, treas.; C. C. Young, genl. mngr.; gas machines, 32
Atlantic Ave.

York). Waldo Bros., N. E. Agts., 102
Milk

Atwood, Harrison H., architect, 61 Alban, Dor. Auerbach, George B. & Co., elec. contrs.,

1017 Washington

AULD, FRANCIS L., Mnfr. Show Cases,

Counters and Store Fixtures, 403 Sud-

bury Bldg.; Factory, Cambridge, Mass (see adv. under Show Cases)
AULTMAN CO. (Canton, Ohio). Mnfrs.

Engines, Road Machines and Rock Crushers. Good Roads Machinery Co., Agts.; F. L. Wright, N. E. Mngr., 36 S. Market

Austin, Charles D., architect, 62 Devonshire,

Austin Mnfg. Co. (Harvey, Ill.), road machines; Colonial Supply Co., agts., 143
High

Austin Separator Co. (Detroit, Mich.), steam and oil separators; J. H. Pearson, N. E. agt., 12 Pearl, rm. 26

Austin & Doten (Herbert Austin, Harry L. Doten, Francis B. Austin), metals, 102
North

Austin & Eddy (Lyman K. Eddy), mnfrs. builders' hardware, 115-119 Broad Automatic Gas Lighting Co., Ai B. Shaw. treas., 17 Chardon

AUTOMATIC HEATING CO. OF NEW ENG-LAND, John E. Holland, Mngr. Operating The Paul Steam System, 131 State, rm. 411 (see page 611)

Automatic Time Stamp Co., John C. Wilson, pres.; Lowell M. Palmer, treas.; time registering machines, 160 Congress

Automatic Time Switch Co., Henry C. Little. treas. and mangr., 595 Harrison Ave. Auxiliary Fire Alarm Co. of Boston, Thomas C. Sias, treas., 1106 Barrister's Hall

Ayer, Fred C., lumber, 58 Cambridge, Chsn. Ayers, Albert A., carp., 6 Starr Lane, J. P. Ayers, M. D. Sons & Co. (Melvin D., Arthur A., and Mary E. C. Ayers), lumber and carpenters, 767 Centre, J. P.

### B

B. & E. Corporation, Roger I. Sherman, pres.; B. F. Townsend, treas.; John L. Bixby, mngr.; special machine screws, 240 A. S. B.

Babcock, Chipman & Co., carps., 29 Beverly Babcock, E. V. & Co. (Pittsburg, Pa.), whol. lumber, E. E. Carpenter, sales mngr., 50 Congress, rm. 322

Babcock, John & Co. (Frank H. Babcock) varnish mnfrs., 112 Water, rm. 201

Babcock, Leslie W., carp., 329 Washington, Dor.

Babcock, Philyer L., carp., 10 E. Concord Babcock Varnish Co., Millard C. Babcock, pres.; Wm. T. Jenkins, treas.; varnish mnfrs., 60 Pearl

mnfrs., 60 Pearl Babcock & Wilcox Co. (New York), steam boilers; Richard Hutchinson, mngr., 35 Federal, rm. 219

Bachman, Wm. W., painter, 40 Camden, Rox. Back Bay Antique Furniture Co. (M. Q. Kurkjian), cabinet makers. 224 Eliot

Back Bay Cornice & Roofing Co. (Samuel Weiner), 33 Dundee

Back Bay General Repairing Co. (Jacob Edelstein), carps., 71 Dundee

Edelstein), carps., 71 Dundee Backman, Alexander J., wall paper, 1951 Centre, W. R.

Backman, James L., locksmith, 163 Border, E. B.

Backus Co., The (Brandon, Vt.), gas heaters; E. H. Whitney, N. E. agt., 175 Devonshire

Backus Water Motor Co. (Newark, N. J.).
mnfrs. gas engines, exhaust fans and
water motors; Charles Traudt, N. E.
mngr., 45 Washington, North

Bacon, Charles, agt. Sayre & Fisher Co., 3 Hamilton Pl., rm. 521

Bacon, Willard M., architect, 27 Kilby, rm. 14
Bacon & Co. (Josiah E., Wm. H. and Josiah
N. Bacon), iron and steel, 107 Oliver

Bacon & Hill (Lewis H. Bacon, Clinton M. Hill), architects, 27 School, rm. 102

tus B. Badger, Pres. and Treas.; Daniel B. and Arthur G. Badger, Gen'l Mngrs.; Coppersmiths, 63 to 69 Pitts (see adv. inside front cover)

Badger Fire Extinguisher Co., Charles R. Edwards, mngr., 32 Portland

Badger, W. B. & Co., T. L. Pierce, mngr., office furniture, 180 Portland

Badger, Wm. O., civil engr., 64 Warren, Rox. Baeder, Adamson & Co. (Wm. M. Scott W. B. and C. B. Adamson, John K. Marshall), glue and plasterers hair, 68 High

Bagley, James E., plumber, 989 Saratoga, E. B.

Bagloe, John C., carp., 16 Waltham

Bahrs & Irving (John H. F. Bahrs, Wm. H. Irving), painters, 341 Meridian, E. B.

Bailey, Alvin R., builders' hardware, 15 Congress, rm. A

Bailey, Charles F., painter, 33 La Grange Bailey, Corot, stained glass, 33 LaGrange Bailey, C. C. Co., Wm. C. Forsaith, treas., Carpets, 90 Canal

Bailey, E. W. Co., Edward W. Bailey, pres.; Samuel J. Spear, treas.; door, sash and blinds, 22 Kneeland

Bailey, Frank L., hardware, 667 Washington.
Dor.

Bailey, F. A., plasterer, 176 Main, Chsn. Bailey, George, res. mngr. Chesapeake Nail Co., 26 Storer

‡Bailey, Henry J., stair bldr., 494 Harrison Ave.

Bailey, J. W. & Son's Co., Edward S. Bailey, pres.; Joseph S. Parker, sec.; Willard L. Bailey, treas.; wood mantels and builders' finish, 14 Charlestown

Bailey, Llewellyn P., carp., 17 Trenton, E. B. Bailey-Weston Co., George D. Boles, pres.; Everett S. Graves, treas.; window shades and curtains, 7 Dock Sq.

Bailey & Rice (Charles E. Bailey, Albert G. Rice), whol. lumber, 50 State, rm. 20

Bailey & Weston (Harry E Bailey, Joshua Weston), window shades and rollers, 29 Arch

Baker, Edwin A., mngr. The E. T. Burrowes Co., 53 State, rm. 634

Baker, Elliot W., pattern maker, 226 Ruggles, Rox.

Baker, Ferd. C., Painting Co., Inc., Ferd. C. Baker, treas.; sign painters, 2-4 New, E. B.

Baker, Frank B., sales agt. American Electrical Works, 176 Federal

Baker, Joseph B., consulting elec. engr., 161 Summer, rm. 54

Baker & Walsh (Samuel M. Baker, John C. Walsh), N. E. agts. Edward Ney Co., Inc., 17 Union

Balch, Joseph, carp., 14 Webster Ave.

Baldwin, Charles E., plumber, 35 Clarendon Baldwin, Charles H., mngr. National Water Meter Co., 159 Franklin

Baldwin Locomotive Works (Philadelphia, Pa.), steam engines; Frederick Swift, N. E. agt., 501 Tremont Bldg.

Baldwin Refrigerator Co. (Burlington, Vt.) Shepard, Clark & Co., agts., 83 Commercial

Baldwin, Robbins & Co. (Thomas H. Baldwin, John H. Robbins, Austin H. Decatur, Wm. A. Hopkins), whol. hardware, 99 Pearl

Balkam, Sewall D. & Co., hardware, 688 Centre, J. P.

Ball, Edward J., painter, 633 Columbia rd., and 687 Dudley, Dor.

tBallantyne, Walter, carp., 2389 Washington, Rox.

Balls, J. Arthur, supt. Barber Asphalt Paving Co., 246 First, Cambridge, Mass.

Ballou, John, plumber, 112 Portland

Baltimore Chemical Engine Co., Kendrick P. Crawford, pres.; Eugene Humphrey, treas.; fire apparatus, 851 Old South Bldg.

Baltimore Copper Smelting & Rolling Co. (Baltimore, Md.), sheet copper; Waite, Ranlet & Co., agts., 82 Broad

BALTIMORE RETORT & FIRE BRICK CO., (Baltimore, Md.) Waldo Bros., N. E. Agents, 102 Milk (see page 627)

Banash, Herman A., roofer, 121 Ruggles, Rox. Banfil, Wm. H. mngr. Standard Extinguisher

Co., 78 Portland Bangs, C. H., Druggists' Fixture Co., C. H. Bangs, pres., 101 Tremont, rm. 511

Banister, Arthur W., blowers, 35 Wareham Bankers Electric Protective Co., French, pres.; Allan Forbes, treas.:

burgular alarms, 104 Sudbury
Bankers Surety Co. (Cleveland, O.), surety
bonds, Samuel P. White, mngr., 60 State, rm. 806

Barber Asphalt Paving Co. (Philadelphia. Pa.), J. Arthur Balls, supt., 246 First, Cambridge; A. S. Johnson, sales agt., 161 Devonshire

Barber, L. L. & Co., shoe machinery, 40 Lincoln

Barber & Colman (Rockford, Ill.), knotting machinery, R. C. Webster, mngr., 1111 Pemberton Bldg.

Barbey, Frank A., railroad supplies, N. E. agt. The Protectus Co., 185 Summer, rm. 501

Bardons & Oliver (Cleveland, Ohio), turret machinery; Hill, Clark & Co., agts., 156 Oliver

Bardsley, Joseph (New York), spring hinges and knobs; C. A. Cunningham, N. E. agt., 19 Pearl

Bardsley, Joseph F., gas fitter, 31/2 Telegraph,

Bardsley, Thomas, carp., r. 560 Dorchester Ave., S. B.

Barker, Edward T., architect, 5 Park Sq. Barker, George H., carp., 163 Causeway Barker, George H., whitener, 678 Saratoga,

E. B. Barker, Wm. F., N. E. agt. Innes & De-

marest Heater Co., 30 Oliver Barker, Wm. G., whol. lumber, 10 Central

Barker, Wm. P., granite worker, 166 Devonshire

Barlow Mfg. Co. (Holyoke, Mass.), metal display fixtures; E. B. Knowles, mngr., 125 Summer

Barlow, Thomas L., brass flaisher, 40 Sudbury

Barnard. George A. (Worcester, Mass.), roofer, 166 Devonshire

Barnes, Albert W., N. E. agt. American Engine Co., 146 Franklin, rm. 10

Barnes, Alfred O., window shades, 179 Washington

Barnes, Amos, show cases, 76 Sudbury Barnes, Edwin M., supt. O. J. Gude Co., 18 Duncan, Rox.

Barnes Electric Co. (Frank L. Barnes), elect. contrs., 201 Sudbury Bldg.

Barnes, Fred P., mngr. Stanley Electric Mnfg. Co., 537 Old South Bldg.

Barnes, Garrett, carpenter, 1158 Columbus Ave.

Barnes, Henry K., belting, 104 Franklin Barnes Lock & Foundry Co. (Bayonne, N. J.), lock mnfrs.; C. A. Cunningham, N. E. agt., 19 Pearl

Barnes, R. N. C., mngr. Crocker-Wheeler Co., 4 Post Office Square, rm. 52

Barnes. T. Howard, civil engr., 7 Water, rm.

Barnes, Walter E., mngr. Sanitary Agency, 100 Boylston, rm. 1030

iron working machinery; Chandler & Farquhar Co., agts., 36 Federal

Barnet, Benjamin, plumber, 9 Leverett Barney Ventilating Fan Works, A. B. Frank-

lin, propr., 165 Fort Hill Sq. Barns, Frank R., N. E. mngr. Grayson-Mc-Leod Lumber Co., 131 State, rm. 732 Barnstead Pure Water Still Co., Robert P.

Barnstead, pres.; water filters, 103 Richmond

Barnum & Stone (J. E. Barnum, C. L. Stone), N. E. sales agts. Whitman & Barnes Mnfg. Co., 161 High

Barr, James C., agt. Weber Railway Joint Mnfg. Co., 70 Kilby, rm. 12

Barr, John A. & Co., machinists, 531 Albany Barr Pump Co. (Philadelphia, Pa.), power pumps, A. W. Barnes, N. E. agt., 146 Franklin, rm. 10

Barrett, A. C., N. E. agt. Wilcox Mnfg. Co., 36 Pearl

Barrett Bros. (Thomas Barrett), machinists, 43 Haverhill

Barrett, James, stone mason, 19 Sturbridge, Mat.

Barrett, James, Mnfg. Co., P. J. O'Brien, pres.; J. J. Devereux, treas.; plumbers' supplies, 48 Pearl

Barrett, John J, locksmith, 709 Dudley, Dor. Barrett, John R., plumber, 130 Harrison Ave. Barrett, J. Joseph, contr. public works, 2262

Dorchester Ave., New Dor. Barrett, Robert L., excavating, 35 Haskins, Rox.

Barrett, W. H. & Co. (Wm. H. Barrett, John Rooney), plumbers, 4 Olney, Dor.

Barron, George W., carp., 27 Winship, Br. Barrows, R. S., mngr. Hatch Automatic Cold Air Regulator Co., 258 Washington, rm. 16

Barrus. George H., mechanical engineer, 302 Pemberton Bldg.

Barry, John M., landscape architect, 552
Tremont

Barry, Joseph W., plumber, 1 Park, Chsn. Barry, Wm. J., sewer contr., 58 Kenwood Rd. Barstow, A. C.'s Sons (Albert H. and Arthur E.), masons, E. First, ft. I. S. B.

Barstow Stove Co. (Providence, R. I.), mnfrs. Bay State hot air heaters; E. A. Stevens, mngr., 55 Portland

Barter, J. E., carp., 65 Selwyn, Ros. Bartlett, Charles H., consulting engr.,

Pemberton Bldg. Bartlett, Charles L., excavating, Blue Hill Ave., nr. Norfolk, Mat.

Bartlett, Edwin E., machinist, 364 Atlantic Ave.

Bartlett, J. Gardner, architect, 14 Kilby Bartlett, N. S. & Co. (Nelson S. Bartlett, John O. Henshaw), pig iron, 126 State,

Bartlett, Wm. E., heating contr., 389 W.

Broadway, S. B. Bartholomew, W. S., sales agt. Westinghouse

Traction Brake Co., 53 State, rm. 639 Bartram, George C., mngr. Phoenix Iron Co.,

110 State Bartsch, Valentine, stained glass, LaGrange, W. R.

Barwood, L. J. Co., Jacob Task, pres.; Aaron Task, treas.; iron and leather washers, 387 Albany

Bascom, Jonathan A., window shades and wall paper. 763 Washington

Basford, F. A., artesian wells, 236 Congress Barnes, W. F. & John Co. (Rockford, Ill.). Bash, Charles, slate, 101 Tremont, rm. 309

Bassett, Frank T., Jr., mngr. American Radiator Co., 44 Oliver

Bassill, Louis, brass finisher, 160 Portland Bassnett, John, plumber, 1 Tremont, Chsn. Baston, Ephraim K. & Co. pattern makers, 77 Travers

BATCHELDER, C. H. & CO., Awnings, 234 to 240 State (see page 649)

Batchelder, Edward S., mngr. Bradley & Hubbard Mnfg. Co., 184 Franklin Bateman, C. J., architect, 12 Pearl, rm. 22 Bateman, Joseph W., plumber, 693 E. Fourth,

Bateman, O. F., cabinet maker, 76 Sudbury Bates, Benjamin G., plumber, 1055 Tremont Bates, Charles F. & Co., lubricating oils, 123 Oliver

Bates, C. W., sign painter, 30 Bedford Bates, Loring L. & Co. (Elias W. Bourne), lock mnfrs., 150 Portland

Bates Machine Co. (Joliet, Ill.), feed water heaters; E. P. Brock & Co., agts., 104

Bates, Walter C., civil engr., 94 Green, J. P. Bates, Willis C. Co., John McLaughlin, pres.; Willis C. Bates, treas.; railroad ties, telegraph poles, dimension lumber and piling, 131 State, rm. 501

Bates, W. N., Elastic Paint & Roofing Co., roofers, 26 Central

Bauer, Wm. J., plumber, 422 Blue Hill Ave., Rox.

Baum, J., Safe Co. (Cincinnati, Ohio), A. B. Curtis, agt., 98 Sudbury
Baum Separator & Machine Co. (Reading,

Pa.), steam and oil separators; W. G. Ruggles, agt., 85 Water, rm. 64

Baush Machine Tool Co. (Springfield, Mass.) Manning, Maxwell & Moore, agts., 129 Oliver

Baxter, Charles F., landscape archt., 45 Milk, rm. 55

Baxter, Charles W., mason, r. 30 Bedford Baxter, Joseph, carp., 1 Albion, Rox. Baxter, Lincoln, hardware, 380 Washington,

Baxter, Thomas, carp., 698 Tremont

Pay State Axle Washer Co., T. F. McCarthy, propr., leather washers, 80 High

Bay State Belting Co., George W. Row-botham, pres.; Frank W. Carter, treas.; raw hide belting, 119 Franklin

Bay State Brass Foundry (George H. Lane, Frank W. Peckham), 155 A, S. B. Bay State Cleaning Co. (Jens P. N. Thorup),

building cleaners, 72 Harrison Ave. STATE CLEAN TOWEL CO. (G. Goulding), 6A Park Sq. (see page 647)

Bay State Cordage Co., Sylvester B. Hinckley, Jr., treas., 60 Commercial

Bay State Dredging Co., Augustus B. Martin, pres. and treas.; Arthur E. Hatch, vicepres. and sec.; contrs. for river and harbo improvements, 19 High

Bay State Gas Co., F. E. Smith, treas., 24 W-9t

Bay State Gas Engine Co. (Lester C. Nutting, John J. Norman), 48 Washington, North

Bay State Hardware Co., J. Y. Mainland, pres.; E. F. Turner, treas.; 1321 Washington

Pay State Heating Co. (Fred H. White), heat contrs., 55 Portland

BAY STATE TOOL CO., Frederic Tudor, Pres.; C. R. Joy, Vice-Pres. and Bemis, Walter A., mngr. New Engla Gen'l Mngr.; J. P. Gardiner, Treas.; Co., 95 Albany Quick Acting Wrenches, Punches and Bendon, George F., painter, 37 Fleet

Specialties, 537 Old South Bldg. (see page 611)

Beal, C. R., architect, 622 Tremont Bldg. Beal, J. Williams, architect, 84 Summer Beals, George N., mngr. Boston Decorating Co., 89 Court. rm. 6

Reals, Harry, painter, 409 Washington, Br. Beaman, Henry S., whol. gas and electric fixtures, 146 Franklin, rm. 24

Bearse Lumber Co., M. E. Bearse, mngr., 88 Tremont, rm. 712

Bearse, Owen & Son Co., Elmer L. Gibbs, pres.; Horace L. Bearse, treas.; mahogany lumber, 50 Congress, rm. 912

Beatty, Jeseph R., N. E. mngr. Fairbanks Company, 42 Pearl

Beaudry & Co., Alexander Beaudry, mngr., jower hammers, 141 Milk, rm. 1136

BEAVER VALLEY ROOFING, TILE, BRICK & TERRA COTTA CO. (Rochester, Pa.) Roofing Tile, Eastern Terra Cotta Brick and Tile Co., N. E. Agents, 423 Old South Bldg. (see page 9)

§Beck, Edward C., painter, 25 Gurney, Rox. Beck, Fr. & Co. (New York), mnfrs. wall paper and lincrusta walton. Arthur L. Power, N. E. selling agt., 521 Washington

Beckwith Elevator Co. (Nelson Beckwith), elevator mnfrs., 123 Pearl

Bedford Quarries Co., Indiana limestone, 45 Milk, rm. 53

Eeggs, James & Co. (New York), McClave grates, engines and boilers; Wm. A. Day and Wm. J. Crosby, sales agts., 53 State, rm 631

Behan, John, excavating, 46 Shannon, Br. Belcher, Robert E., N. E. agt. Lovett light, 146 Portland

Belding-Hall Mnfg. Co. (Belding, Mich.), refrigerator mnfrs., A. M. Brown, mngr.. 112 Canal

Bell, James R., carp., 4831/2 Tremont Bell, J. Edward, blackboards, 24 Poitland

Bell, Louis, consulting engr., 120 Boylston, rm. 504

Bell Pure Air & Cooling Co. (New York), ventilating contrs., W. S. Carpenter, mngr., 620 Atlantic Ave., rm. 73

Bell, Robert, painter, 526 E. Eighth, S. B. Bell, Wm., heating contr., 28 Eutaw. E. B.

BELL, WM. G. CO., THE, Wm. G. Bell, Treas.; Refrigerators and Store Furnishings, 48 to 54 Commercial (see adv. opp. Refrigerators)

Bell & McCormack (Daniel H. Bell, James F. McCormack), painters, 33 River

BELLAMY, H. A. & CO. (Henry A. Bellamy, Frank F. Jonsberg), Building Construction, 325 Old South Bldg. (see page 628) Belledeu, Charles H., carp., 5 Province Ct.

BELLEDEU, GEORGE L., Carpenter and Cabinet Maker, 10 Province Ct. (see adv. opp. Safe and Machinery Movers)

Bellevue Porcelain Works, Henry D. Sears, selling agt., 131 State, rm. 1101 Bellows, Charles F., iron and steel. 137 High

Belyea, Fred W., carp., 73 Chestnut Bement, Miles & Co. (Philadelphia, Pa.), machine tools, C. H. Kingsbury, mngr.,

144 Pearl Bemis Car Truck Co. (New York), electric and cable trucks, Thomas F. Carey, agt., 53 State, rm. 317

Bemis, Walter A., mngr. New England Buff

Benedict & Burnham Mnfg. Co. (Waterbury, Conn.), brass tubing, E. L. Rugg, agt., 172 High

Benerman, Alan H., N. E. rep. Penna. Flexible Metallic Tubing Co., 71 High

Bengler, E. J., civil engr., 220 South Station Bennett, Edward A., plasterer, 1403 Dorchester Ave., Dor.

BENNETT, EDWIN, ROOFING TILE WORKS (Baltimore, Md.) F. E. Coombs, N. E. Agent, 832 Old South Bldg.

Bennett, George W., painter, 83 W. Concord Bennett, James J., mngr. Pierce, Butler & Pierce Mnfg. Co., 50 Oliver

Benson, Andrew M., railroad ties and lumber, 112 Water, rm. 403

Benson, Axel W., excavating, 72 Tremont, Br.

Benson, Olof, locksmith, 163 Causeway Bent, George W. & Co., church cushions, 93 Causeway

Benton, E. R., architect, 72 Equitable Bldg. Beraud, Francois, interior decorator, 154 Boylston

Berg, George H., dist. mngr. Bullock Electric Mnfg. Co., 262 Washington, rm. 33

Berg. Nicholas, wood carver, 3 Bristol Berger, C. L. & Sons (Wm. A. and Louis H.), engineers' instruments, 37 Williams, Rox.

Berger Mnfg. Co. (Canton, Ohio), metal ceilings, Wm. Langenbach, N. E. mngr., 176 Federal, rm. 418

Berkeley Wall Paper & Paint Co. (Louis Black), 47A Berkeley

Berkowitz Bros. (Samuel and David), carps.,

10 Oneida

Berlin Construction Co. (Berlin, Conn.),
structural iron work, H. C. Collins.
contracting engr., 131 State, rm. 1103

Berlin Machine Works (Beloit, Wis.), wood working machinery, H. H. Plummer, agt., 30 Oliver

Berman, Abraham, hardware, 346 Hanover Berne, Henry N. & Co., gas fixtures, 55 Sudbury

Bernstein Electric Mnfg. Co., Benjamin F. Peach, treas.; incandescent lamps, 286 Roxbury, Rox.

Berrigan, Edward D., carpenter, 114 Broad Berrigan, John F., plumber, 5 Cobb

Berrigan, John F., plumber, 5 Cobb Berry, A. Hun, ventilating fans, 23 W. First, S. B.

Berry Bros., Ltd. (Detroit, Mich.), varnish mnfrs., Hobart Frost, mngr., 520 Atlantic Ave.

Berry, George E., painter, 9 Allston, Alls. Berry, J. Lawrence, architect, 6 Beacon, rm. 914

Berry, W. B. & Co. (Jabez L. Robinson). sheet metal workers, 79 North

Berry & Brown (Joseph N. Berry, Herbert Brown), painters, 367 Neponset Ave.

Berry & Ferguson (J. Fred and Thomas L. Berry), masons' supplies, 159 Devonshire, rm. 40

Bertacchini, John, locksmith, 33 North Sq. Bertelsen & Petersen (Jens Bertelsen, John P. Petersen), machinists, 140 Border, E. B.

Bertram, James, carp., 330 W. Broadway, S. B.

Besarick, Wm. H., architect, 15 School, rm.

Best Bros. (Lewis C. and Samuel S.), plumbers, 1385 Blue Hill Ave., Mat.

Best Tool Co. (Thomas E. O'Brien, Joseph F. Eaton), mechanics' tools, 7 Sherman, Chsn.

Bestosking Packing and Supply Co., J. N. Morrison, pres.; Wm. T. Coppins, treas.; mill supplies, 170 Summer, rm. 409

Beven, Ralph B. & Co., painters, 263 W. Fourth, S. B.

Bevens, John W., painter, 191 W. Sixth, S. B. Bianco, Louis M., excavating, 115 Leyden, E. B.

Bianconi & Leveroni (Henry Bianconi, Charles Leveroni), architectural modeling, 21 Traverse

Bickford, H. M. Co., Horace M. Bickford, treas., hardwood lumber, 147 Milk, rm. 707

Bigelow, E. W. & Co. (George E. Bigelow), lubricating oils, 33 Central Whf.

Bigelow, Kennard & Co. (Alanson Bigelow, Alanson Bigelow, Jr., Homer L. Bigelow), gas and electric fixtures, 511 Washington

Bigelow, Waldo H., hardwood lumber, 147 Milk, rm. 304

Bigelow & Dowse Co., Samuel A. Bigelow, pres.; Charles F. Dowse, treas.; whol. hardware, 229 Franklin

Biggs, David M., excavating, 115 Marsh, Dor. Bilafsky, A. & Son (Abraham and Benjamin F.), carps., 30 Court, rm. 8

Billings, D. L. Co., David L. Billings, pres.; Walter H. Billings, treas.; plumbers, 786 Dudley, Dor.

Billings, Frederick S. & Co., heating contrs., 41 Washington

Billings, King & Co. (New York), paint mnfrs., J. Murray Bacon, sec., 153 Congress

Billings, T. J., building mover and razer, Oak, Mat.

Billington, Joseph J., wall paper, 28 Warren, Rox.

Binney, Arthur, naval architect, 70 Kilby, rm. 92

Binney, John & Son (Louis E. Binney), tinsmiths, 326 Atlantic Ave.

Bird, J. A. & W. & Co. (Wm. B. Bird, Charles T. Carruth, Reginald W. Bird), paints and roofing materials, 34 India Bird, Wm. E. (East Boston Galvanizing Works), 117 Border, E. B.

Birge, M. H. & Son's Co. (Buffalo, N. Y.), whol. wall paper; H. M. Cowles, mngr.

120 Tremont, rm. 535
Bishop, F. H., mngr. Universal Winding Co.,
95 South

Bishop, J. W. Co. (Worcester, Mass.), builders, H. S. French, local mngr., 683
Atlantic Ave., rm. 78

Bishop, Robert J., sales agt., Stamford Foundry Co., 97 Portland

Bissell, Samuel, interior decorator, 168 Tremont, rm. 24

Bixby, John J., carp., 320 W. First, S. B. Black, A. B., N. E. agt. Climax Road Machine Co., 21 S. Market

Black, Henry A., carp., 369 Talbot Ave., Dor.

Black, John, mason, 31 Garden
Black, Robert & Son (Robert and Robert H.),

stucco workers, 2 Proctor, Rox.
Black & Brown (Arthur S. Black), wood

turners, 379 Albany Blackall, C. H., architect, 20 Beacon Blackburn, S. P. & Co. (Daniel H. Howes

Blackburn, S. P. & Co. (Daniel H. Howes), railroad supplies, 362 Atlantic Ave.

Blackden, Perry D., civil engr., 434 South Bldg.

42

Blacker & Shepard Co., O. Atherton Shepard, pres. and treas.; whol. lumber, 350 Albany

Blackmer, James L. & Co., sign painters. 380 Atlantic Ave.

Blackwood, Alexander, locksmith. 2080 Washington

Blackwood, Ira O., carp., 75 W. Dedham Blaikie. Edwin K., architect, 15 Court Sq., rm. 40

Blaikie, Wm. C., architect, 130 Bowdoin Blair\_ Isaac & Co., building movers, 444 Harrison Ave.

Blaisdell, George S., mason, 80 Minot, Dor. Blaisdell Machinery Co. (Bradford, Pa.), air compressors; Charles J. Jager, N. E. agt., 166-168 High

Blake Electric Co., Frank R. Blake, pres. and mngr.; Hugh A. Quinn, treas.; electric supplies, 91 Oliver

Blake, Emerson & Co. (Perley H. Blake, Waldo S. Emerson), plumbers, Hanover

Blake. E. P. Co., Edmond P. Blake, treas.; N. E. agts. Detroit Safe Co., 73 Sudbury

Blake, George F., Mnfg. Co. (New York), pumping machinery, C. B. Moore, N. E. mngr., 156 High

Blake, Harold L., architect, 52 Kilby Blake, Jeremiah P., mason, 32 LaGrange

Blake Safe & Vault Co., E. P. Blake, treas., 73 Sudbury

Blake Signal & Mnfg. Co., Edmund J. Burke, pres.; C. Chandler Blake, mngr.; Strafford Wentworth, treas.; elec. ry. signals and telephones, 246 Summer

Blake & Andros (Willard E. Blake, Randall В. Andros), heating apparatus, Portland

Blakeslee & Andres (Harry L. Blakeslee, Max G. Andres), architects, 178 Devonshire, rm. 517

Blanchard, Alonzo E. Co., A. E. Blanchard. pres.; J. D. Woodruff, treas.; painters. 180 Milk

Blanchard, C. C., building contr., 220 Devonshire, rm. E

Blanchard Lumber Co., Herbert W. Blanchard, treas. and mngr., whol. lumber. 110 State, rm. 503

Blanchard Machine Co.. O. Atherton Shepard, treas.; John W. Blanchard, mngr.; machinists, 16 Harcourt

Blaney, C. C., metal refiner, 195 Devonshire Blaney, W. W. & Co. (Wm. W. Blaney Christopher C. Dow), metals, 6 Northampton

Blevins, Joseph J. & Co., roofers, 94 Warren, Chsn.

Bliffin, Thomas E., cold storage engr. and contr., 6 Beacon, rm. 717

Bliss Bros. (Eli C. W. Bliss), hardware, 170 Commercial

Block, Jacob, tinsmith, 93 Prince Block Light Co. of New England (New York), gas appliances, Bradley & Sampson, agts., 94 Essex

Block Plant Electric Light Co., M. A. Mc-Elroy, treas., electric lighting, 311 Washington

Blodgett Clock Co., Aaron D. Blodgett. pres., electric time and program clocks. 141 Franklin

Blood & Hale (John B. Blood, Joshua Hale).

consulting engrs., 10 Post Office Sq. rm. 62

Bloomberg, Abraham M., tinsmith, 29 Haverhill

Blount & Lovell (Wm. C. Blount, Arthur W. Lovell), machinists, 100 High

Blumenthal, Edward M. & Co., wall paper,

4 Warren, Rox. B. L. Wrench Co., E. K. Baston, mngr., polished pipe wrenches, 77 Travers

Boardman, Edwin A., naval architect, Central Bockelmann, Albert F., painter, E.

Fourth, S. B. Bockelmann, Frank H., fresco painter, 637

E. Fourth, S. B. Boden, Henry J., carp., 51 Evelyn, Mat. Bogart, Isaac H., carpenter, 21-23 Barrett

Boice & Grogan Lumber Co., Cyrene Boice, pres.; Herbert L. Grogan, treas.; hard-

wood lumber, 4 Liberty Sq., rm. 54 Boit, Robert A., agt. The Title Guaranty and Trust Co., 40 Kilby

Boltz, Caspar, interior decorator, 749 Boylston

Bommer Bros. (Brooklyn, N. Y.), mnfrs. spring hinges, W. H. Cutler, agt., 85 Pearl

Bond, Arthur T., signs. 16 Central Bond, A. W. & Co. (Wm. A. Garrett), pig

iron, 53 State, rm. 431

Bond, Harold L. Co., Harold L. Bond, pres., Albert W. Case, treas.; contractors' tools, 140 Pearl

Bonner, Wm. T. & Co., boilers and furnace fixtures, 53 State, rm. 712

BONNERVILLE PORTLAND CEMENT CO., (Philadelphia, Pa.) Eastern Goods Co., N. E. Agents, 65 Oliver

Booth, Arthur H., carp., 10 Kensington, Rox. BOOTH, FRANK, Selling Agent New York Insulated Wire Co., 7 Otis, Winthrop Sq.

Booth, John R. (Ottawa, Ont.), whol. lumber, Arthur F. Nay, agt., 153 Milk,

Booth & Co., Louis T. Howard, pres.; Edwin L. Booth, treas.; contrs. public works, 42 Court

Bordo, L. J. Co. (Philadelphia, Pa.), valves, E. A. Knowlton, agt., 141 Milk, rm. 737 Borgstedt, Herning, N. E. agt. De La Vergne

Refrigerating Machine Co., 1142 Tremont Bldg.

Boris, Pierre J., locksmith, 126 Harrison Ave.

Borne-Scrymser Co. (New York), lubricating oils, 36 Central Whf. Bornstein's Patent Wrench Co. (Henry Born-

stein), 15 Ingleside, Rox. Bosse, Aloysius J., plumber, 2526 Washing-

Bossert Electric Construction Co. (Utica, N. Y.), outlet boxes; F. B. Smith, eastern

agt., 170 Summer, rm. 309

Boston Acetylene Generator Co., Will O. Merrill, pres.; Edwin E. Sibley, treas.; 180 Washington

Boston Advertising Co., Howard E. Morine. pres., sign painters. 28 School, rm. 9 Boston Architectural Club, Edward Percy

Dana, sec., 14 Somerset Boston Artificial Rubber Co. (E. T. Hildreth), insulators and battery jars, 200 Sud-

bury Bldg. Boston Asphalt Co., Charles A. Stadler. pres.; Harry Haggerty, treas.; asphalt pavers, 54 Kilby, rm. 6

Boston Automatic Fire Alarm Co., E. S. Cowles, pres.; Edwin Sheafe, treas.; C. L. Hill, sec.; 104 Milk

Boston Belting Co., J. H. D. Smith, treas.; J. B. Forsyth, mngr.; rubber belting, 256 Devonshire

Boston Blue Print Co., C. W. Woodward, propr., 12 India

Boston Bolt Co., Wm. H. Swift, treas., 284 Franklin

Boston Brass Andiron Co. (Charles Pearce), fireplace fittings. 104 Utica

Boston Brass Co., George F. Hickmott, pres. and mngr., brass founders, 36 Oliver

BOSTON BRICK CO., John E. Parry, Pres.; Joshua Q. Bennett, Treas.; Brick Manufacturers, 166 Devonshire, rm. 51

Boston Bridge Works, Inc., The, D. H. Andrews, pres.; E. T. Peverly, sec.; G. H. Williams, treas.; J. K. Britton, contracting engr.; M. F. Brown, chief engr.; 47 Winter

Boston Building & Repair Co. (Herbert J. Gurney, Frank M. Goss), 115 Brookside Ave., J. P.

Boston Carpentering Co. (George W. Vatcher), 517 Harrison Ave.

**Boston** Constructing Co. (Isaac Berg), plumbers, 21 Cooper

Boston Construction Co., Alan Arthur, pres.; Albert C. Aldrich, treas.; building coutractors, 16 State, rm. 71

Boston Contracting Co., John J. Mahoney. mngr., excavating. 86 Decatur, Chsn.

Boston Cornice & Skylight Co., Louis H. Weinstein, pres.; Max Greenbaum. treas.; 43 Bristol

Boston Coupling Co. (Wm. C. Sargeant, John J. Barker), fire dept. supplies, 156 Pearl

Boston Decorating Co., Emily S. Beals. propr.; George N. Beals. mngr.; public decorators, 89 Court, rm. 6

Boston Electric Co., Chancellor C. Allen, treas. and mngr., elec. supplies, 29 Harrison Ave. extension

Boston Electric Fan & Heating Co.; E. M. Sanger, mngr., 170 Summer, rm. 214

Boston Electric Spinning Co., W. G. Webber, treas., spinning mules, 915 Barrister's Hall

Boston Elevator Gate Co. (Wm. B. Beattle, Ernest G. Hodgkins). 109 Purchase

Boston Engineer & Mill Supply Co., E. P. McDonough, mngr., 224 Milk

Boston Engineering Agency, Inc., Charles K. Darling, pres.; Nathaniel N. Jones. treas.; 7 Water, rm. 313

Boston Engineering Co., A. F. Bremner, mngr., boiler makers, 25 India Whf. Boston Engineers' Supply Co., Henry M.

Clark, propr., mill supplies, 56 Purchase Fiske, Manager. Cement, Front and Fire Brick, 161 Devonshire, rm. 714

(see adv. opp. Bricks) Boston Fire Despatch, H. N. Jarrett, mngr..

fire alarms, 279 Washington, rm. 33 Boston Fire Proof Covering Co., Albert Dutton. mngr.. 6 Portland

Boston Fire & Police Notification Co., George H. Hamblet, treas.; E. N. Warner, mngr.: fire alarms, 1A Bath

Boston Flag Pole Co. (Wm. J. Loney), 169 Broadway Ext.

Boston Floor Co. (W. Arthur Jones, James E. M. Bigelow), hardwood floors, 106 Summer

Boston Forge Co., A. S. Smith, pres.; Thomas L. Dunber, treas., forgings, 340 Maverick, E. B.

Boston Frame & Moulding Co. (Charles D. Waterman), 19 Washington

Boston Furnace Co., Charles H. Hanson, treas., furnace mnfrs., 6 Portland

BOSTON GALVANIZING WORKS, J. Howard Vail & Co., Proprs., 121 W. First. S. B. (see page 646)

Boston Gas Appliance Exchange, D. T. Cortis, propr., 18 West

BOSTON GAS ENGINE CO., A. F. Bowman, Pres.; W. E. Coy, Sec.; O. E. Patch, Treas. Gas Engines, Pumps, Towers. Etc., 7 Sudbury (see page 619) Boston Gas Light Co., F. E. Smith, treas..

24 West

Boston Gasoline Engine Co., W. A. Gove, treas.: L. E. Noble, sales agt.; 135

Boston Gear Works (Frank Burgess), gear wheels, 152 Purchase

Boston Glue Co., Isaac B. Mills, pres. and treas., 38 Kilby, rm. 5

Boston Hoisting Co., Henry Fifield, agt., 330 Dorchester Ave., S. B.

Boston Industrial Co., Inc., Thomas T. Robinson, pres. and mngr., elec. contrs., 178 Devonshire, rm. 407

Boston Improved Sewer Trap Co., James J. Costello, mngr., 506 Tremont Bldg.

Boston Lighting Co. (Charles Clark), incandescent gas lamps and mantels, 164A Tremont, rm. 7

Boston Lightning Rod Co., H. L. Willard, mngr., 30 Beach

Boston Lumber Co., F. B. Reynolds, pres.; C. C. Batchelder, treas.; whol. lumber, 27 Kilby, rm. 6

Boston Machine Screw Co. (Frank T. Coffin), 133 Oliver

Boston Machine Works, H. I. Illingworth, supt., machinists, 65 Franklin

Boston Metile Co., Harry L. Weil, treas., metal tile, 111 Summer

Boston Mosaic Co., George Frey, pres.; Thomas Shepard, treas., 131 Washington, North

Boston Oak Pile Co. (Thomas McCaffrey), 27 Kilby, rm. 16

Boston Oregon Mast Co., Abram Pigeon, pres., flag-poles, 126 State, rm. 42

Boston Ornamental Wood-Working Co., W. Fenno, mngr., builders' finish, 63 Washington, North

Boston Painting Co. (Robert Rubin), 517 Harrison Ave.

Boston Painting & Decorating Co., Richard Leahy, propr., 1250 Washington

Boston Plastic Art Co., A. M. Greenblatt, mngr., statuary, 130 Commercial

Boston Plate & Window Glass Co., W. B. Lambert. pres.; Frank S. Sherburne, treas.; 261 A, S. B., and 20 Canal

Boston Plumbing Co. (Nicholas J. Kelley, Michael J. Murphy), plumbers, 184 Summer

Boston Pneumatic Power Co., beer pumps, 30 Court, rm. 32

Boston Pneumatic Transit Co., W. E. L. Dillaway, pres.; A. S. Temple, treas.; pneumatic tubes, 161 Devonshire, rm. 901

Boston Reflector Co., George H. Lowe, pres.; O. W. Whittemore, treas.; Dennis G. Desmond, mngr.; 55 1/2 Sudbury

Frederickson, Boston Roofing Co., J. T. propr., 21 Bromfield, rm. 409

Boston Sign Co. (Wm. F. Buck, Siewerts), sign painters, 30 Cornhill

Boston Smoke Consumer & Coal Saver Co.. Wm. J. Burgess, treas., mnfrs. fuel economizers. 433 Washington, rm. 2

Boston Society of Architects, J. Randolph

Coolidge, Jr., sec., 22 Congress Boston Spar Co., Fred L. Pigeon, treas., derricks and flagstaffs, 126 State, rm.

Boston Steam Heat Co. (J. A. Crabtree), Bumstead Ct.

Boston Steam Power Works, J. W. Dammerall, propr., 94 High

Steam Pump Repair & Supply Co. (Chilion J. Abrams, Charles L. Mace). 90 Canal

Boston Steam Specialty Co., F. H. Plouff. pres.; John A. Emery, treas.; plumbers' supplies, 170 Congress

BOSTON STEAM & GAS PIPE WORKS, Braman, Dow & Co., Proprs., 239 to 245 Causeway (see page 612)

Boston Tile & Mantel Co., Clifford M. Tyler, treas., 361 Boylston

Time-Saving Wrench Co. (J. E. Boston Richards), wrench mnfrs., 15 Court Sq.

Boston Transit Commission, Howard A. Carson, chief engr.; B. Leighton Beal. sec.; 15 Beacon, 12 Maaverick Sq., E. B., and Old State House

Boston Tunnel Construction Co., Charles F. Taylor, treas., 23 Lewis, E. B.

Boston Wall Paper Cleaning Co., C. S. D'Eon, mngr., 17 Milk, rm. 24

Boston Wall Paper House (C. A. Cady), whol. wall paper, 114 Pearl

Boston Woven Hose & Rubber Co. (Cambridge, Mass.), fire hose; R. J. Owens, sales agt., 170 Summer, rm. 216

Boston & Lockport Block Co., Albert D. Bossom, pres.; Myron H. Tarbox, treas.; tackle blocks, 160 Commercial

Boston & New York Telephone & Telegraph Co., John E. McDonald, treas., 185 Franklin

Botchford, H. J., mngr. Carbondale Machine Co., 544 Tremont Bldg.

Boudron Co., Charles H. Whitaker, treas.. steam traps, 7 Pearl

Boulter, Leroy S., carp., 29 Wyoming, Rox. Bourne, Frank A., architect, 70 Kilby, rm. 96 Bourne, George F., carp., 148 Mt. Vernon

Bourne, George S., painter, 1194 Adams, Dor. Bourneauf, Peter A., carp., 941 Dorchester Ave., Dor.

Boutwell & Co. (Rolland H. and Roswell M. Boutwell), iron and steel, 131 State, rm. 1010

Bowden, Nelson, plasterer, 194 Pleasant Bowditch, Ernest W., landsape architect and civil engr., 62 Devonshire Bowditch, James H., landscape architect, 902

Tremont Bldg.

Bowditch & Stratton (Arthur H. Bowditch, Edward R. Stratton), architects; Frederick P. Simonds, head draughtsman, 7 Water, rm. 919

**‡Bowers** Bros. (Henry T. and Joseph J.), masons, 832 Columbia Rd.

Bowers, John C., model maker, 87 Hudson Bowen. Cornelius, heavy trucking, 12 Char-

Bowen, Cornelius J., plumber, 820 Huntington Ave., Rox.

Bowen. Thomas J., plumber, 1579 Tremont,

Bowes, Fred E., mason, 8 Saxton. Dor. Bowker, Lyman A. Co., Lyman A. Bowker, pres.; Charles J. Fogg, treas.; interior decorators and furnishers, 498 Boylston \$Bowker, Torrey & Co. (Edwin Bowker, Charles Torrey), marble workers, 118

Portland Bowman, George H., carp., 8 Hawley Pl. Bowser, A. Merrill, architect, 77 Summer Bowser, S. F. & Co., Inc. (Fort Wayne, Ind.) tanks and pumps; E. N. Savercool,

mngr., 255 Atlantic Ave. Boyd, Daniel R., painter, 2222 Dorchester Ave., New Dor.

Boyd, James J., carp., 140 W. Fifth, S. B. Boyd, James T., consulting engr., 16 State,

rm. 96A ‡Boyd, John S., plumber, 2 Eliot Sq., Rox. Boyd, John T., mngr. Yale & Towne Mnfg.

Co., 12 Pearl, rm. 13 ‡Boyd, Wm., plumber, 1204 Harrison Ave.. Rox.

Boyd & Berry (James A. Boyd, George Berry), carps., 11 Grampian Way, Dor. Boyden, Ernest M., architect, 85 Water, rm. 53

Boyden, L. E. Co., Daniel M. Crosby, treas.; Lewis E. Boyden, mngr.; plumbers, 14 Brattle Sq.

Boyle, James H., plasterer, 101 Tremont, rm. 615

Boyle, J. M. & Co. (James Boyle), masons. 194 Brighton Ave., Alls.

Boynton, E. P., whol. lumber, 2 Kilby, rm. 55 Boynton Furnace Co., The (New York), J. A. Harding, sales agt., 10 Post Office Sq., rm. 77

Bracelin, Charles, carp., 42 Colwell, Br. Brackett, G. A. & S. W. Co., whiteners, 59 Warren,\_Rox.

Brackett, H. F. & Co. (Henry F. and Edwin R. Brackett), metals. 77 Newman, S. B. Bradford, Alexander O., mngr. Keros Incandescent Co., 36 Chardon

BRADFORD TERRA COTTA CO. (Bradford, Pa.) Architectural Terra Cotta. Eastern Terra Cotta Brick & Tile Co.. Agents for New England, New York. Baltimore, Md., and Washington. D. C., 423 Old South Bldg. (see page 9)

Bradlee, Harry H., mngr. Southern Coast Lumber Co., 110 State, rm. 602

Bradlee & Chatman Co., John E. Chatman, pres.; Charles W. Braheating contrs., 28 Union Bradlee, treas.;

Bradley, Jerome, mngr. International Power Vehicle Co., 382 Atlantic Ave.

Bradley, John, excavating, 134 Wrentham, Dor.

Bradley, Milton Co. (Springfield, Mass.), artists' materials; E. O. Clark, agt., 120 Boylston, rm. 331

Bradley Pulverizer Co., Peter B. Bradley, pres., mnfrs. cement grinding mills. 92 State, rm. 83

Bradley Timothy F., contr. public works, 134 Wrentham, Dor.

Bradley & Hubbard Mnfg. Co. (Meriden, Conn.), gas and electric fixtures; E. S. Batchelder, mngr., 184 Franklin

Bradley & Sampson (Samuel M. Bradley, Arch R. Sampson), agts. Block Light Co. of New England, 94 Essex

Brady, Joseph H., painter, 1721 Dorchester

Ave., New Dor. Braender, Philip (New York), mnfr. jet pumps and cellar drainers, Wm. N. McKenna, agt., 73 Chestnut

45

West Medford, Mass.

Brainerd, John C., tinsmith, 930 Tremont
Brainerd. Leeds & Russell (Wm. H. Brainerd, Edmund I. Leeds, Arthur J. Rus-

sell), architects, 8 Beacon, rm. 84
BRAINERD STEAM TRAP CO., Robert H.
Fraser, Vice-Pres. and Gen'l Mngr.,
509 Chamber of Commerce Bldg.

BRAMAN, DOW & CO. (Henry O. Barrett, Wm. B. Smith. Harry W. Barrett, Frank M. Sheldon), Heating Contractors, 239 to 245 Causeway (see page 61...)

Bramhall, Wm., plumber, 10 Blue Hill Ave., Rox.

Branch, George W., plumber, 20 Union Brant, John. painter, 19 Lewis, E. B.

tBranting, Olof A., painter, 1951 Columbus Ave., Rox.

Bray, C. A. Co., Charles A. Bray, treas., plumbers, 117 Eliot

Breck. Joseph & Son's Corp., Joseph F. Breck, treas., contractors' tools, 52 N. Market

Breed, W. H., & Co. (Wm. H. Breed, John A. Burgess), wall paper, 23 Bromfield Breen, Wm. J., res. agt. Hugh W. Adam.,

185 Summer. rm. 404 Brennan, Stephen, mason, 1119 Tremont

Bldg.
Bresnahan Bros. (John L. and Michael T.),

plumbers, 33 Harrison Ave. Brett. Michael, carp., 76 Hillside, Rox.

Brett & Hall (Franklin Brett, George D. Hall). landscape architects, 31 Beacon

Brewer, Elias & Co., elevators, 52 Sudbury Breymann, G. H. & Bros. (George H., John B. and Eugene), excavating, 293 Marginal, E. B.

Brick, Edward G., N. E. rep. Whitehall Portland Cement Co., 141 Milk, rm. 1003 BRICK, TERRA COTTA AND TILE CO.

(Corning, N. Y.), C. S. Estes, Agent, 15 Federal. rm. 105

Brickett, A. & Co. (Alphonso Brickett, Walter H. Hopkins), carpets, 27 Haverhill Bridgeport Brass Co. (Bridgeport, Conn.),

H. F. Livermore, sales agt., 85 Pearl
Brid: (No. 1911)

ford, Conn.), paint mnfrs.; Charles Richardson & Co., agts., 85 Oliver Briggs Bros. (Albert H. and Walter E.), stair builders, 49 Waltham

Briggs. George L., lumber (mnfrs. agt.), 15 School, rm. 51

Briggs, John & Co. (John Briggs, Benjamin Hammond, Albert E. Cole), paint mnfrs., 16 Washington

mnfrs., 16 Washington Briggs. Oliver L. & Son (Oliver L. and Frederic H.), billiard table mnfrs., 61

Brigham, Arthur A., textile machinery, 186 Devonshire, rm. 45

Brigham, Charles, architect. 100 Falmouth Brigham, Charles A., architect, 8 Exchange Pl.

Brigham Electric Co. (Sidney A. and Melville S. Brigham), elec. contrs., 161

Brigham, Frank W., iron and steel, 220 Devonshire

BRIGHAM, HENRY R. (Kingston, N. Y.).
Rosendale Cement, Eastern Clay Goods
Co., N. E. Agents, 65 Oliver

Brigham, M. H., machinist, 63 Haverhill Brilliant Sign Co. of New England (New York), A. C. & M. L. Felkin, agts., 4 India Sq.

Brinckerhoff, Henry G., mngr. Green Fuel Economizer Co., 53 State, rm. 1053

Brine, R. S. Transportation Co., Harrison Loring, Jr., treas., heavy trucking, 43 India

BRINK & BUITEKAN (Charles I. Brink, Nathan Buitekan). Signs, 400 Atlantic Ave. (see page 652)

Brintnall & Osgood (Samuel R. Brintnall), wall paper, 77 Main, Chsn.

Briscoe, Harry F., architect, 1 Somerset, rm. 17

Bristol Door & Lumber Co. (Bristol, Tenn.)
John Buffum, pres.; W. O. Came,
treas.; doors and interior finish, 147
Milk, rm. 201

Broad Gauge Iron Stall Works (Frank O. Worthley), stable fittings, 53 Elm Broadhead, Wm. H., locksmith, 27 Park,

Chsn.
Brock, Edward, mason, 35 Winthrop, Chsn.
Brock, Edward P. & Co., mill supplies, 104

High Brock, Nathan S., civil engr., 39 Parsons, Br. Broderick, Thomas F., mason, 40 Custer,

J. P.
Brooke, E. & G. Iron Co. (Birdsboro, Pa.).
cut nails; Horne Bros., N. E. rep., 95
Milk, rm. 46

Brookline Gas Light Co., Frederic Tudor, treas. and gen'l mngr., 100 Boylston

Brooks, Fred, civil engr., 31 Milk, rm. 301 Brooks, George W., painter, 165 Warren. Rox.

Broomfield, Philip & Co. (Reuben and Philip Broomfield, F. Herschman), metals, 307 Atlantic Ave.

†BROWN, ALBERT S., JR., Contractors'
Bonds and Liability Insurance, 55 Kilby; Member of the Contractors' and
Builders' Association, 95 Milk, rm. 15
(see back cover)

Brown, Allan M., carp., 2002 Dorchester Ave., New Dor.

Brown, Arthur M., mngr. Belding-Hall Mnfg. Co., 112 Canal

tBrown, Bedford F., carp., 24 Vernon, Rox. Brown Bros. (Wilfred M. and Henry E.), hardware, 69 Warren. Rox.

Brown, Christopher F., carp., 514 E. Broadway, S. B.

Brown, Cyrus B., mason, 178 Shawmut Ave. Brown, C. E., plumber, 1928 Centre, W. R. Brown, D. Austin, crude asbestos, 53 State, rm. 634

Brown, Elisha H., cabinet maker, 89 Stoughton. Dor.

Brown, Elmer J., mngr. U. S. Glue Co., 87 South

BROWN, ERNEST L., Iron and Steel, 181 State, rm. 513 (see adv. opp. Iron and Steel, Structural)

Brown. E. J., Mrs., door plates, 795 Washington, rm. 25

Brown. E. R., Beer Pump Co., Edward R Brown, pres., coppersmiths, 11 Chardon Brown, Frank, Choteau, architect, 9 Park Brown, Frank H., agt. Norwich Belt Mnfg.

Co., 134 Congress
Brown, Franklin K., plumber, 141 Cambridge
Brown, George A., interior decorator, 382
Boylston

Erown, George M., painter. 138 Northampton tBrown, Henry C., carp., 59 Congreve. Ros. Brown, James W., carp., 63½ Chestnut Brown, Joseph. plumber, 680A Centre, J. P.

Brown, Joseph L., carp., 379 Albany Brown, J. Henry, mason, 172 Main, Chsn. Brown, J. Horace, ventilators, 55 Sudbury Brown, J. Merrill, architect, 153 Milk, rm. 58 Brown-Ketchum Iron Works (Indianapolis, Ind.), ornamental iron work; F. W.

Robinson, agt., 166 Devonshire, rm. 59 Brown, Lizzie S., Joel W. Brown, mngr., forgings, 30 Pitts

Brown, Martha B., landscape architect, 66 Chestnut

Brown, Mendel, sign painter, 27 Lowell Brown, Robert F., plumber, 18 Cambria Brown, Rufus G., heating appr., 6 Portland Brown, Samuel C. & Co., plumbers, 1928 Centre. W. R.

Brown, Samuel J., architect, 164 Federa!

Brown. Simeon W., excavating, 118 Brighton Ave., Alls.

Brown-Wales Co., John G. Brown, pres.; Wm. Q. Wales, treas.; iron and steel, 69 Purchase

Brown, Wendell F. & Co., whol. lumber, 38 Kilby

Brown, Willard D., architect. 3 Park Brown, Wm., plasterer, 4 Silver, S. B.

Brown. Wm. S., mech. engr., 15 School, rm. 57

Brown, Wm. S., Jr., painters' supplies, 1370 Washington

Brown & Henry (Charles N. Brown, Mason M. Henry), machinists, 15 Chardon

Brown & McLain (Edward L. Brown. Hubert E. McLain), elec. supplies, 143 Federal

Browne, Isaac A., carp., 217 Spring, W. R. Broxup & Gleason (Will Broxup, Raymond Gleason), boiler and engine supplies. 610 Sudbury Bldg.

Bruck Solidified Oil Co., J. N. Bruck, pres. and mngr.; W. F. Pope, tresq.; lubricating oils, 256 Dover

Brunner, M. M., N. E. mngr. National-Acme Mnfg. Co., 176 Federal, rm. 412

Bruno, Anton, fresco painter, 75 W. Dedham Brunswick-Balke-Collender Co., Arnet Taylor, mngr., billiard and pool tables and bar fixtures, 86 Washington

Bruty, John W., carp., 7 Water, rm. 814 Bryan, Daniel E., painter, 4 E. Springfield Bryant, Edward, cement, 30 Kilby, rm. 13

Bryant, G. W. & Co. (George W. Bryant, Wm. Wilson), gas and elec. fixtures. 35 Hartford

Bryne. George M., contr. public works, 7 Water

Bubert, J. Frederick, elec. contr., 120 Boylston, rm. 423

Buchanan. Charles H., heavy trucking, 146 Franklin, rm. 10

Buchanan, George J., sheet metal worker, 424 Atlantic Ave.

Buchanan, Wm. M., heavy trucking, 152A Franklin

Buchner, Henry, mngr. Vacuum Oil Co., 101 Milk

BUCK, C. H. & CO., INC., Charles H. Buck, Pres.; G. A. French, Treas.; Sign Makers, Decorators and Printers, 299 Washington and 52 East Canton (Tel-

Buckeye Engine Co. (Salem, Ohio), steam engine builders, A. K. Ashworth, sales agt., 178 Devonshire, rm. 415

BUCKEYE & SUMMIT SEWER PIPE CO., (Akron, Ohio). Waldo Bros., N. E. Agents, 102 Milk (see page 627)

Buckley, Charles A., gas fitter, 450 W. Broadway, S. B.

Buckley, Patrick T., plumber, 467 Hanover Buckley, Wm. L., excavating, 85 E. Cottage, Rox.

Buckman, Caleb P., public decorator, 33 Tremont, rm. 723

Buerk, Jacob E., Joseph H. Buerk, mngr., watchmen's clocks, 230 Washington, rm. 6

Buerkel & Co. (John F. Buerkel, Wm. H. Oakes), heat contrs., 28 Union Park St. Buff & Buff Mnfg. Co., 331 Lamartine, J. P.,

engineers' instruments and supplies; G. G. Ledder, N. E. agt., 9 Province Ct.

Buffalo Forge Co. (Buffalo, N. Y.), high speed engines. blowers and exhaust fans; D. S. Seaman, N. E. mngr., 131 State, rm. 507

Buffalo Oil Paint and Varnish Co. (Buffalo, N. Y.), paint mnfrs.; R. P. Hoagland Drug Co., N. E. agts., 79 Portland

Buffalo Steam Pump Co. (Buffalo, N. Y.). D. S. Seaman, N. E. mngr., 131 State, rm. 507

Buffalo Steam Roller Co. (Buffalo, N. Y.), B. E. Holmes, N. E. mngr., 15 Court Sq., rm. 54

Buildings Care Co., T. K. Guth, mngr., building cleaners, 128 Bedford

Buildings Cleaning & Renovating Co., Alfred Nickerson, pres.; C. A. Whipple, treas., 184 Summer

Building Trades Credit Agency, Wm. F. Mooers, pres.; H. C. Garland, treas. and gen'l mngr., 15 Court Sq., rms. 71-74

Bulley, Joseph, carp., 516 Columbia Rd.,

Bullock Electric Mnfg. Co. (Cincinnati, Ohio), dynamos and motors, G. H. Berg, dist. mngr., 262 Washington,

Bunker, George F., hardware, 348 Washington, Br.

ng, Wm., Jr 9 Tremont Pl. plumbers' supplies, Bunting, Jr.,

Burbank & Ryder Varnish Co., Charles G. Burbank, pres., Morrell S. Ryder, treas.; varnish mnfrs., 62 Alford, Chsn.

\$†BURDITT & WILLIAMS CO., Charles A. Burditt, Pres.; James A. Munroe, Treas.; Builders' Hardware, 4 High and 20 Dock Sq. (see adv. opp Hardware)

FERNALD (James W. Burge, Henry H. Fernald), Fire-Proof Coustruction and Materials, 166 Devonshire, rm. 31 (see adv. under Fireproof Construction)

Burgess, Charles H., painter, 3698 Washington, J. P.

Burgess, John A., cabinet maker, 794 Norfolk, Mat. Burgess & Packard (W. Starling Burgess,

A. Appleton Packard), naval architects, 131 State, rm. 330

Burk, Wm. F. & Co., bridge and wharf builders, 95 Milk

Burke, Alan. painter 207 Green, J. P. Burke, Arthur W., genl. agt., liability dept. Aetna Life Ins. Co., 4 Liberty sq.,

Burke Bros. (Wm. E. and Herbert W.) carpenters, Columbia Pl., Dor.

Burke, Patrick F., derricks, Dorr, S. B. Burke, Thomas, metals, 29 India Burke, Thomas J., painter, r. 97 Liverpool, **E**. B.

47

Burnham, George S. & Co., masons' supplies, 220 Devonshire, rm. A

Burnham, Roger M., sculptor, 17 Harcourt

Burnham & Duggan Railway Appliance Co. Arthur Burnham, treas.; wheels and

chairs, 89 State, rm. 84 NHAM & STEVENS (Winfred BURNHAM Llewellyn W. Burnham, Stevens), Plumbers and Gas Fitters, 116 Dartmouth (see adv. under Plumbers)

BURNS, DAVID F., Contracting Builder, 36 Bromfield, rm. 27 (see adv. back cover) Burns, John E. & Co., paver, 84 Friend Burns, Joseph, mason, 158 W. Seventh, S. B.

Burns, Richard W., plumber, 25 Garden Burns, Thomas J., mason, 801 E. Fourth,

S. B. Burr, John T. & Son (Brooklyn, N. Y.), key seating machines, G. A. Robbins, N.

E agt., 73 Oliver Burrell, Seth & Son (Walter E. Burrell) machinists, 42 Beach

Burrington, Charles S., machinist, 603 Ruth-

erford Ave., Chsn. Burrows, E. T. Co., The (Portland, Me.), window screens; E. A. Baker, mngr., 53 State, rm. 634

BURROWS MNFG. CO. (York, Pa.), Steam Specialties; John Oldfield, Mass. Sales Mngr., 141 Milk, rm. 337 (see page 7)

Burrows, Oliver & Co., painters, 23 Union Park St.

Burt, D. Arthur, mngr. American-LaFrance Fire Engine Co., 624 Old South Bldg.

Burt, George L., ivory turner, 3 Tremont Row, rm. 20

Burt, J. H. & Co. (George E. and Waldo C. Burt), carps., 1617 Blue Hill Ave., Mat.

Mnfg. Co. (Akron, Ohio), exhaust heads and oil cups, N. E. Lubricant Co., agts., 35 Oliver

†Burton, J. Hennigar, carp., 64 Poplar, Ros. Busell, Harrison, painter, 7 Gove, E. B. Bush, Charles S. Co. (Providence, R. I.), lubricating oils, C. S. Bush, pres. and treas., 161 Milk

Bush, Fred J. & Co. (F. J. Bush, G. G. Bokin) heavy trucking 220 Atlantic

Bakin), heavy trucking, 330 Atlantic

Ave. Buss, Edward A., consulting Water, rm. 65

Bussell, J. Wm., C. E., genl. mngr. Frank B. Gilbreth, 176 Federal, rm. 504

BUTCHER POLISH CO., Floor and Interior Woodwork Polish, 356 Atlantic Ave. (see page 634)

Butler Bros. (Francis and John F.), masons, 113 Regent, Rox.

Butler, E. F. & Co. (Edmund F. and Joseph A. Butler), plumbers' supplies, 76 Pearl

James H., res. mngr. American Butler.

School Furniture Co., 70 Franklin Butler, J. Henry, plumber, 342 Norfolk, Dor. Butler Mnfg. & Plating Co. (Walter S. Butler. Harry Pothecary), nickel platers and metal finishers, 370 Atlantic Ave.

Butler, Philip H. & Co., marble, soapstone and slate, 25 Haverhill, factory 197 B. **S**. B.

Butler, Warner R. & Co., hardwood lumber, 147 Milk, rm. 210

Butt, H. G., pattern maker, 352 Atlantic Ave. Butter. Hyman & Co., metals, 418 Atlantic Ave.

Butts & Ordway Co., Fred H. Butts, treas.; heavy hardware, 190 High

Buzzell, Edwin H., whol. lumber, 71 Kilby, rm. 26

Buzzell, J. G. & Co., shoe machinery, 102 High

Byers, A. M. Co. (Pittsburg, Pa.), wrought iron pipe, Mackay & Co., agts., 53 State, rm. 439

Byers & Smith (W. Henry Byers), engines and boilers, 103 Haverhill

Byrne, Thomas W., elec. contr., 8 Doane ‡Byrne, Timothy J., carp., 152 Howard Ave., Rox.

## C

C & C Electric Co. (New York), dynamos and motors, H. A. Howard, sales agt., 176 Federal, rm. 502

C & K PACKING CO. (Will N. Clifford, Ed-A. Knowlton), Engineers Mill Supplies, 141 Milk, rm. 737

Cabot, Charles, sign painter, 46 North Cabot, Samuel, shingle stains, 141 Milk, rm. 1104

Cadario, Louis, mason, 15 School, rm. 63 Cadieu Grinding Co., Charles H. mngr., machinists, 9 Chardon

Cady, A. D., mngr. Syracuse Paper & Pulp Co., 44 Federal

CAHILL CONSTRUCTION CO., George A. Cahill, Pres. and Treas.; Building Contractors and Bridge Builders, Water, rm. 916 (see page 637)

Cahill, Henry & Co., cabinet makers, 53 Cornhill

Cahill, James H., beach sand, 174 Endicott Cairns, Hugh, architectural modeler and sculptor, 48A Sudbury

Caldwell, Frank, painter, 2 Tibbetts, Chsn. Callahan, Cornelius Co., Morton S. Crehore, treas., fire department supplies, 127 Purchase

Callahan, Mary, Mrs., plumber, 78 Dover ‡Callahan, Thomas, plasterer, 32 Maywood, Rox.

Callbeck, Wm. H., carp., 237 Condor, E. B. Calumet Ventilator Co., Duncan Robinson, propr., 6 Beacon

Cambria Steel Co. (Philadelphia, Pa.), steel mnfrs., H. W. Hayes & Co., N. E. agts., 101 Tremont, rm. 1006

Machine Camden Anchor-Rockland (Rockland, Me.), gasoline engines, George G. McLaughlin Mnfg. sales agts., 24 Washington North

Camden White Lead Works (Philadelphia, Pa.), N. Z. Graves & Co., proprs., 129 Pearl

Came, J. E. Co., E. G. Came, acting treas.; billiard table mnfrs., 114 Sudbury tCameron, Alexander D., carp., 16 Calder,

Rox. Cameron Appliance Co., George Cameron, treas., G. F. Hagerman, mngr.; tele-phone line and cable specialties, 89

State, rm. 84 Cameron, John C., plasterer, 12 Calder, Dor. Camfill, Edward & Son (Edward and Wm.),

monuments, Forest Hills Ave., J. P. Campbell, Alexander, plumber, 4 Main,

Chsn. CAMPBELL, CHARLES G., Manager American Painting & Decorating Co., 126 Milk

Campbell, John D., painter, 215 Condor and 31 Eutaw, E. B.

§Campbell, P. J. & Sons (Michael J. Campbell), freestone workers, Southampton, cor. Reading, Rox.

Campbell, Walter M., architectural rendering. 8 Beacon, rm. 86

Campbell, Walter S., painter, 10 River, New Dor.

Canavan, M. J., sales agt. Paragon Metal Weather Strip Co., 101 Tremont, rm. 615

Cantelo Mnfg. Co., John S. Cantelo, pres.; steel step-ladder mnfrs., 15 Court Sq., rm. 42

CANTON PUMP CO. (Canton, Ohio), Steam Pumps, W. N. Clifford, N. E. Mngr., 141 Milk, rm. 737
Cantwell, Michael, plumber, 71 Pitts

Cantwell, Michael, plumber, 71 Pitts
Cape Construction Co. (Elizabeth, N. J.),
contractors public works, R. D. Woodward, N. E. rep., 301 Tremont Bldg.
Capen, G. Walter, architect, 179 Summer,

rm. 57 Capper, Porter F., plumber, 152 Mt. Vernon Capper, T. H. & Son (Frederick H.), plumbers, 122 Mt. Vernon

Caproni, P. P. & Bro., Emilio Caproni, pres., Pietro P. Caproni, treas.; statuary, 1914 Washington

Carbee, Milo, machinist, 87 Border, E. B. Carberry, Wm. H., castings, 1121 Tremont Bldg.

Carbondale Machine Co. (Carbondale, Pa.), refrigerating machinery, H. J. Botchford, mngr., 544 Tremont Bldg. Carborundum Co. (Niagara Falls, N. Y.),

Carborundum Co. (Niagara Falls, N. Y.), grinding wheels, J. E. Rayner, mngr., 39 Pearl

Carder, Mort A., plumber, 58 Norway
Care, Joseph H., painter, 3 Wareham
Carew, Joseph F., freestone, Gerard, Rox.
Carey, Arthur J., roofer, 15 Glenwood, Rox.
Carey, Patrick F., carpets, 418 Broadway,
S. B.

Carey, Philip, Mnfg. Co. (Lockland, Ohio), roofing materials, C. L. Nutting, N. E. mngr., 164 Federal, rm. 28

Carey, Thomas F., plumber, 1188 Tremont Carey, Thomas F., railroad supplies, 58 State, rm. 317

Carlen, George, plasterer, ft. Princeton, E. B. Carley, Patrick F., plumber, 16 Huntington Ave.

Carlin, Wm. J., ventilators, 18 Cambria ‡Carlisle, Ayer Co., John L. Ayer, pres., Frank H. Carlisle, treas.; sash, doors and blinds, 28 Washington North

and blinds, 28 Washington North {Carlisle, E. A. & Pope Co., Edward A. Carlisle, pres.; Stephen A. Pope, treas.; doors, sash and blinds, 2 Sudbury

Carlisle, M. C., sales agt. Allington & Curtis Mnfg. Co., 81 Wareham

Carlow, Roscoe A., locksmith, 10 Harvard, Dor.

Carnegie, Steel Co., The, Ltd. (Pittsburg, Pa.), mnfrs. steel structural shapes, plates and bars. Wilbur Sargent Locke, sales mngr., 125 Milk, rm. 23

Carney, J. Lawrence, landscape architect, 533 Old South Bldg.

Carpenter, Cyrus & Co. (Benjamin P. Lovejoy), mnfrs. steel furnaces and ranges, 44 Hanover

Carpenter, E. E., sales mngr. E. V. Babcock & Co., 50 Congress, rm. 322

Carpenter, H. L., agt. Keystone Lubricating Co., 115 Haverhill

Carpenter-Morton Co., George C. Morton, treas., mnfrs. paints and varnish, 77 Sudbury

Carpenter, Wm. H., agt. Edison Portland Cement Co., 131 State, rm. 415

Carpenter, W. S., mngr. Bell Pure Air & Cooling Co., 620 Atlantic Ave., rm. 73 Carpenter & Jefferson (John H. Carpenter,

Eugene D. Jefferson), heating contrs., 131 State, rm. 401 Parr. Charles, mechanical engineer, 12 Pearl.

Carr, Charles, mechanical engineer, 12 Pearl, rm. 19

Carr, Daniel A., plumber, 61 Leverett Carr, Francis D., plumber, 61 Leverett

J. Fred Carr, Pres. and Treas. Engineers and Contractors for Concrete Masonry, 101 Tremont, rm. 609 (see page 612)

Carrecabe, John M., agt. National Roofing Co., 78 High

Carrier, Wm. A., carp., 466 Saratoga, E. B. Carroll, Michael T. & Co., carps., 96 Quincy,

Carruthers, Henry & Co., plumbers, 5 Henry, E. B.

Henry, E. B. Carruthers, Robert S., whitener, 713 E. Fourth, S. B.

Carson, Howard A., civil engr., 20 Beacon Carson Trench Machine Co., F. V. Fuller, mngr., 16 Dorrance, Chsn.

CARTER, ALBAN B., Building Contractor, 44 Kilby; Shop 16 S. Eden, Chsn. (see page 646)

Carter, George H., wood mantels, 43 Beverly Carter, Henry H., civil engr., 95 Milk, rm.

Carter. John H., excavating, 443 Lubec, E. B.

Carter White Lead Co. (Chicago, Ill.)
Gould & Cutler, Inc., agents, 105 North
Carton Belting Co., George M. Angier,
treas.; stitched canvas belting, 52 Ev-

erett, Alls.
Cartwright, Charles W., mngr. Shelby Electric Co., 620 Atlantic Ave., rm. 59
Cashman, Michael, locksmith, 1730 Wash-

Cashman. Michael, locksmith, 1730 Washington

Cassidy, George E., erecting supt. Plunger Elevator Co., 373 Washington, rm. 87 Cassidy, Richard, carp., 36 Ivanhoe

Casualty Co. of America (New York), employers' liability insurance, O'Brion & Russell, agts., 108 Water

Carver Cotton Gin Co. (East Bridgewater, Mass.), shoe and cotton gin machinery, Edward Hobart, treas., 28 Albany

Carver, C. H. & Co., lace curtains, 19 Pearl Carver, George G., wood working machinery, 44 Kilby

Catalogue Cabinet Co., 146 Franklin

Cate, Martin L. & Co. (Martin L. Cate, Richard G. Jacobs), gen'l agts. Pacific Surety Co., 112 Milk

Catsiff, Morris H., plumber, 10 Spring Catskill Portland Cement Co. (West Camp, N. Y.) Windsor Cement Co., agents,

446 Albany Caulfield, John T., wall paper, 90 Gladstone,

E. B. Cavanagh, George H., bridge and wharf bldr., 485 Dorchester Ave., S. B.

Cavanagh, George R., building mover, 311

Dorchester, S. B.

Cavanagh John P. pile driver 10 Elm Lawn.

Cavnagh, John P., pile driver, 10 Elm Lawn, Dor.

§Cavanagh, John & Son Building Moving Co., John Cavanagh, pres.; Wm. H. Cavanagh, treas., 473 Dorchester Ave., S. B.

Cavanagh. Maurice, painter, 64 Joy Caverly, George W., carp., 2080 Washington, Rox.

Celadon Roofing Tile Co. (New York), Charles Bacon, agt., 120 Tremont, rm.

Central Iron Foundry (James Gurney & Co.), 202 Border, E. B. Central Iron & Steel Co. (Harrisburg, Pa.), boiler and tank plates, George H. Lloyd, 131 State, rm. 925

Central Lighting Co. (New York), incandescent lamps, Allen Rodney, N. E.

mngr., 258 Washington, rm. 6 Central Oil & Gas Stove Co. (Gardner, Mass.), oil stove mnfrs., H. N. Brooks, sec., 17 Washington

Central Ornamental Glass Works, P. H. J. Loan & Co., proprs., leaded and stained glass, 41 Washington

Central Radiator Co. (New York), Thomas Hoey Supply & Mnfg. Co., agts., 401 Atlantic Ave.

Century Light Co., R. M. Bucknam, pres.,

gas appliances, 32 Portland
Ceppi, A. & Co. (Alexander Ceppi, James
Bauer), wood mouldings, 101 Broadway Bridge
Chadwick-Boston Lord Co.

Chadwick-Boston Lead Co., Gerard Bement, pres.; Alfred H. Broderick, treas.; sheet and white lead mnfrs., 162 Congress

Chadwick Iron Works (Almet R. Chadwick),

contractors' tools, 22 Harvard Pl. Chadwick & Carr Co., Wm. J. Carr, treas., store fittings, 173 Blackstone

Challenge Refrigerator Co. (Grand Haven. Mich.), J. George Dolan, N. E. mngr., 90 Canal

CHALLENGE WINDMILL & FEED MILL Co. (Batavia, Ill.) Windmills and Gasoline Engines; N. E. Tank & Co., Agents, 836-837 Tower Oliver

Bldg. (see page 7)
Chaloner, Holman W., carp., 68 Broad
CHAMBERLAIN, ARTHUR W., Mngr. The
John Douglas Co., 177 High
Chamberlain, S. H., N. E. agt. International

Time Recording Co., 77 Summer, rm. 37 Chamberlain, Wm. A., carp., 1250 Washington

CHAMBERLIN METAL WEATHER STRIP Co., E. G. Roberts, Manager, 620 Atlantic Ave., rm. 21 (see adv. under Weather Strips)

Chamberlin, S. W. Co., John J. Stephan, mngr., tinsmiths, 25 Union

Champlin, F. A., artesian wells, 43 S. Market

Chandler Adjustable Chair & Desk Works (Walpole, Mass.) J. H. Butler, res. mngh., 70 Franklin

Chandler, A. D., Machine Co. (Alfred D. Chandler), acetylene gas machines, 89 State, rm. 74

Chandler, Joseph E., architect, 2A Park Chandler Specialty Mnfg. Co., H. B. Copeland, mngr., art glass lamps, 140 Con-

gress CHANDLER & BARBER (Milton A. Chandler, D. Fletcher Barber), Builders'
Hardware, Cutlery and Tools, 122-126
Summer (see page 613)
Chandler & Farquhar Co., Frank Chandler,
pres.; Charles S. Farquhar, treas.;
machine tools and supplies, 36 Federal
Chantrell Tool Co. (Reading, Pa.), builders'
hardware and tool mnfrs., W. H. Cut-

ler, agt., 85 Pearl

Chapin-Stephens Co. (Pine Meadow, Conn.), boxwood and ivory rules, C. A. Cun-ningham, N. E. agt., 19 Pearl Chaplin, Edwin D., elec. engr., 120 Boylston,

rm. 422

Chapman, Charles C., plumber, 470 W. Broadway, S. B.

Chapman Double Ball Shafting Bearing Co., Henry B. Foster. pres.; Frederick E. French, treas., 255 Atlantic Ave.

Chapman, Eben, builder and appraiser, 16 Central

Chapman, Elisha M., carp., 19 Bower, Rox. Chapman, E. R. B., architect, 101 Tremont, rm. 717

CHAPMAN, HAZEN B., Store and Office Fittings, 81 Bristol (see page 637)

Chapman, Samuel, cabinet maker, 58 Thayer Chapman Valve Mnfg. Co. (Indian Orchard, Mass.), hydrants and valves, Henry R.

Dalton, Jr., treas. and mngr., 94 Pearl Chapman, Wm. A., agt. Continuous Rail Joint Co. of America, 178 Devonshire, rm. 423

Chapman & Fraser (Horace S. Fraser), architects; George F. Bosworth, head draughtsman, 8 Exchange Pl. Chapman & Soden (Arthur H. Soden), roof-

ing materials and sheathing papers, 410 Atlantic Ave. Chappell, Winslow, carp., 59 Cohasset, Ros.

Tremont Bldg.

Charles River Stone Co., Norcross Bros. Co., proprs., Freelon Morris, mngr., 1143 Charlestown Gas & Electric Co., Samuel J.
Fowler, treas., Thompson Sq., Chsn.
Charm, Hyman, elec. contr., 113 Leverett

Chase, Charles F., steam specialties, 170 Summer, rm, 209

Chase, Parker & Co. (Allan J. Chase, Charles H. Parker, John T. Chase), heavy hardware, 81 Pearl

Chase, Rodney G., railroad supplies, 53 State, rm. 540

Chase-Shawmut Co. (Newburyport, Mass.), electric specialties, J. J. Miley, sales agt., 84 State, rm. 1104

CHASE, S. A., Manager Hammond Type-writer Co., 188 Devonshire (adv. index page 24)

Chase, Walter H., elec. contr., 17 Bromfield, rm. 208

Chase, Wm. R., plumber, 20 Union Park St. Cheevers. Albert, painter. 1A Dover

Chelmsford Foundry Co., George H. Sheldon, pres.; Royal R. Sheldon, treas.; ar-chitectural iron and steel, 159 Devonshire

Chelsea Clock Co., Charles H. Pearson, treas., office clocks, 16 State, rm. 42 Chemical Hand Fire Extinguisher Co., Ar-Cheney, Charles F., mngr. Hallowell Granite Cheney, E. R., contr. public works, 166 Dev-Works, 53 State, rm. 728

thur L. Hersey, mngr., 213 Tremont onshire, rm. 33

Cheney, John E., asst. city engr., 50 City Hall Chesapeake Nail Co. (Harrisburg, Pa.), nail mnfrs., George Bailey, res. mngr. 26 Storer

Chesley, James H. & Co., whol. lumber, 50

Bromfield, rm. 30 Chester, Wm. F., wood and ivory turner, 55 Haverhill

Chester, W. R. & Co. (Walstein R. and Harry C. Chester), whol. lumber, 17 Doane

Chesterton, A. W. & Co. (Arthur W. Chesterton, Charles B. Devereaux), engineers' supplies, 64 India

Chicago Pneumatic Tool Co. (Chicago, Ill.),

Hill, Clark & Co., agts., 156 Oliver Chicago Pneumatic Tool Co. (Chicago, Ill.), air compressors, J. M. Towle, N. E. agt., 53 State, rm. 431

Chicago Rawhide Mfg. Co. (Chicago, Ill.), belting, L. E. Tracy, mngr., 139 Con-

Chicago Varnish Co. (Chicago, Ill.), varnish mnfrs., Wm. Atkins, selling agt., 66 High

Chickering & O'Connell (George Wm. Chickering, T. G. O'Connell), architects, 18 Boylston, rm. 18

Child, Stephen, landscape architect and con-

sulting engr., 2A Park Childs. Francis E., locksmith, 22 Chapman Pl.

Chilson Furnace Co., James E. White, treas. and mrgr., mnfrs. heating and cooking apparatus, 88 Washington

Chilton Paint Co. (New York), paint mnfrs., Wm. M. Smith, agt., 804 Tremont Bldg. Chinkil, Robert A., painter, 34 Tyler Chiozza, Barto Peter, painter, 391 Main,

Chan. Chipman, Wm. E. & Co., elec, contr., 361/2

Chardon Chisholm, Alexander C., carp., 556 Warren,

Rox., and 10 Schuyler, Rox. Chisholm, Daniel C., carp., 129 Freeport,

Dor. Christensen, James, carp., 445 Bennington,

Christie, John & Son (John and John B.), metal lathers, 166 Devonshire

Chubbuck, L. H. & Co., furnace mnfrs., 30 Hayward Pl.

Church, Burr A., N. E. mngr. The C. & G.

Cooper Co., 176 Federal, rm. 411 Church, Stephen B. (Seymour, Conn.), gasoline engines, J. C. Jones, mngr., 66

Churchill, Frank M., architect, 101 Tremont, rm. 411

Churchill Store Furnishing Co., Arthur W. Churchill, propr., refrigerators, Clinton

Chute, George A., building paper, 89 Pearl Chute, John N., carp., 199 Berkeley

Chute & Constable (Harry F. Chute, Wm. A. Constable), carps., 101 Tremont, rm. 717

Chute & Ellis (Thomas Ellis), carps., 402 Main, Chsn.

Cirigliano, Louis, excavating, 106 Webster,

CITY IRON FOUNDRY, R. Estabrooks' Sons, Proprs., 204 W. First cor. C, **S**. B.

City Sign Co., Charles H. L. Wagner, propr., 675 Washington cor. LaGrange

City Trust Safe Deposit and Surety Co. of Philadelphia, surety bonds, W. C. Taft, gen'l agt., 23 Central

Claffin, Charles A. & Co., steam engineers' supplies, 50 High

Clapp, Alfred, lumber ,26 Exchange Pl.

Clapp, Samuel, painter, 6 Glenn, Dor. ‡Clark, Alexander R., carp., 38 Colberg Ave  $\mathbf{Ros}.$ 

Clark Bros. (James J. Clark), plumbers, 215 Endicott

Clark, Charles S., sales agt. Penn Steel Co., 70 Kilby, rm. 12

Clark Construction Co. (Chicago, Ill.) builders, F. W. Clark, pres., 15 Beacon Clark, Cyrus T. Co., Arthur T. Clark, pres.; David O. Clark, treas.; painters and decorators, 45 Wareham

Clark, D. W. & Co. (Daniel W. and Eldon A. Clark), brass founders, 280 W.

First, S. B. §Clark. Edward W. & Co., masons, 7 Water,

rm. 803 Clark, Erastus & Co., lumber, 2 Kilby, rm. 43 Clark, Eugene L., architect, 50 Bromfield,

rm. 17 Clark Flexible Metallic Packing Co., Edwin L. Clark, pres.; J. H. Rich, treas., 130 Oliver

Clark, F. Warren, electric locks, 113 Dev-onshire, rm. 26

Clark, George P. & Co., whol. lumber, 11 Central, rm. 5

Clark, Henry M., propr. Boston Engineers' Supply Co., 56 Purchase Clark, Henry N. Co., Henry N. Clark, pres.; George E. Hunt, treas.; heating ap-

paratus, 56 Union
Clark, Henry S. and Eldon A., carps., 429
W. Broadway, S. B.

Clark, Theodore M., architect, 15 Beacon, rms. 77-78

Clark, Wm. E. & Co. (Wm. E. Clark, James W. Sederquist), iron and steel, 120 Milk, rm. 54

Clark, Wm. T., landscape photographer, 352 Washington

Clark, W. J. Co. (Salem, Ohio), Lane's joist and timber hangers, Harold L. Bond, sales agt., 140 Pearl

Clark & Butterworth (James A. Clark, John H. Butterworth), pattern mak-

ers, 3 India Sq. §Clark & Lee (F. Warren Clark), carps., 113 Devonshire, rm. 26

Clark & Mills Electric Co., Wm. E. Clark, pres.; Arthur D. Perry, treas.; elec. contrs., 543 Boylston

Clark & Russell (Henry Paston Clark, John W. Russell), architects, 110 Tremont,

rm. 88 Clark & Smith (Frederick R. Smith, John W. Drake), hardwood lumber, 231

Medford, Chsn. Clarke, George R., architect, 28 School, rm. 58

Clarke, Wm. E., architect, 15 Court sq., rm. 12

Clasby, Owen F. & Co., plumbers, 295 Ruggles, Rox.

Clasby, Thomas' Sons (Wm. A. and John), roofers, 91 Roxbury, Rox.

Clayton Air Compressor Works (New York). Geo. G. McLaughlin Mnfg. Co., sales agts., 24 Washington, North

Cleary, Charles M., mngr. Paul System Co., 199 Washington, rm. 410

Cleary, Patrick E., whitener, 127 W. Canton Cleary, Wm. R., window shades, 17 Bromfield, rm. 304

Cleaves, Stephen A., plumber, 631 Washington, Dor. Cleghorn & Co. (Frank S. Cleghorn), heat-

ing contrs., 17 Central

Clements, Charles, monuments, 372 Boylston Clements, Chester H., locksmith, 85 W. Can-

Cleveland Rubber Works (Cleveland, Ohio). belting. Page Belting Co., N. E. agts., 31 Pearl

§Cleveland Stone Co. (Cleveland, Ohio), freestone, M. A. Smith, mngr., 304 A Cleves, Thomas L., tinsmith, 517 River, Mat.

Clewley, Heber Bishop, landscape architect, 517 Tremont Bldg. Clifford, Guy A., carp., 34 Folsom. Rox. Clifford. R. F. & Co. (Rupert F. Clifford, Henry E. Stewart), steam packing,

15 Marshall, rm. 15

CLIFFORD, WILL N., Mechanical Engineer, N. E. Mngr. Shepherd Engineering Co., and Canton Pump Co., 141 Milk, rm. 737 (see page 631)

Clifton Mnfg. Co. (Buffalo, N. Y.), electric conduits, W. M. Tenney, mngr., 220 Devonshire; Fred A. Houdlette & Son, N. E. agts., 93 Broad

Climax Road Machine Co. (Maranthon, N. Y.), road machines, A. B. Black, N. E. agt., 21 S. Market

Cling Surface Mnig. Co. (Buffalo, N. Y.), belt dressing, C. F. Chase, N. E. agt., 170 Summer, rm. 209

Clinton Gas Light Co., A. M. Whitney, treas., 131 State, rm. 808

Clinton Wire Cloth Co. (Clinton, Mass.), electrically welded wire fabrics, Charles F. Fairbanks, treas., Washington, rm. 501

Clonbrock Steam Boiler Co. (Brooklyn, N. Y.), water tube boilers, G. P. Flinn, N. E. agt., 202 Equitable Bldg.
Clough, B. F. & Co., lumber, 527 Main, Chsn.

Clough & Wardner (George A. Clough, Herbert L. Wardner), architects, 53 Tre-

mont, rm. 8 Coates, E. A., painter, 54A Kneeland Coates, Herbert S. & Co., artesian wells,

17 Milk, rm. 23 Cobb, Albert W., architect, 34 Oliver, rm. 2 Cobb-Eastman Co., Edward B. Cobb, pres.; Frank W. Eastman, treas.; interior decorators and furnishers, 111 Washington

Cobb, Frank E., plumber, r. 1635 Blue Hill Ave., Mat.

Cobb & Jenkins (Leander B. Cobb, Charles M. Jenkins), pattern makers, 380 Atlantic Ave.

Coburn, H. B. & Co., mineral wool, 69 Broad COBURN & BOUGHTON (Frank G. Coburn, George Wm. Boughton), Building Contractors, 101 Tremont, rm. 816 (see page 8)

Cochlan, Wm. E., railway contr., 17 Parsons, Br.

Cochran Lumber Co., George E. Willmonton, treas., whol. lumber, 131 State, rm. 731 Cochrane, James, painter, 11 Elm, J. P. Cochrane, Percy E., locksmith, 120A Northampton

Codman, F. L. & J. C., buffing wheels, 14 Binnford, S. B.

Codman, Richard, painter, 149A Tremont Codman, Stephen, architect, 31 Beacon Cody, James A., painter, 1892 Centre. W. R. tCoffey, Patrick, plasterer, 9 Cornhill Coffin, E. H. & Co., N. E. agts Dey Time

Register Co., 125 Summer Coffin, Freeman C., civil engr., 53 State,

rm. 826 Coffin, George C., mngr. Lalance & Grosjean

Mnfg. Co., 351 Congress Coffin, Harry A., elec. contr., 625 Washing-

ton, Dor. Coffin, Isaac & Co. (Isaac Coffin, Wm. T. Smallman). heat contrs., 52 Sudbury Valve Co., James E. McCafferty,

treas.; E. J. Chadbourne, mngr.; sewage valves, ft. Tolman, Dor.
Coggswell, C. N., architect, 1 Beacon, rm. 92
Cohen, Benjamin, carp., 17 Prospect
Cohen, Meyer, plumber, 55 Lowell
Coit, Robert, architect, 85 Water, rm. 63
Colby, Frank S., carp., 31 Providence
Colcord Benjamin F & Co. carps. 7 Berk-

Colcord, Benjamin F. & Co., carps., 7 Berkeley

Colcord. Joseph G., painter. 60 Joy Coldwell-Gildard Co. (Fall River, Mass.), textile machinery, J. K. Lanning, treas., 95 Milk, rm. 45
Cole, Cyrus W., mason, 38 Harvard

Cole Organ Co., James Cole, pres.; Walter E. Young, treas., church organ builders, 99 Bristol

Cole, Wm. S., carp., 813 Parker, Rox.

Coleman Bros. (John F. and Wm. C. Coleman, Luke D. Mullen), contrs. public works, 15 Court Sq.

Coleman, Dennis E., contr. public works, 614 Pemberton Bldg. Coleman, J. C. & Son (John C. Coleman),

contrs. public works, 41 Ritchie, Rox. Coleman, Michael P. & Co., second-hand machinery, 131 State, rm. 726

Coles, Herbert Z., painter, 321 Warren, Rox., and 21 Bower, Rox.

Colgan, Wm. H., electrician, 302 Equitable Bldg.

Collar, Charles B., carp., 33 Oak Sq. Ave., Br.

Collett, Wm. C., architect, 50 Bromfield, rm. 27

Collier, Samuel S., agt. Janeway & Carpenter, 28 Summer

Collins, D. H., mngr. General Construction and Repair Co., 101 Tremont, rm. 1107 Collins, H. C., contr. engr. Berlin Construction Co., 181 State, rm. 1103

Collins, J. Lincoln, agt. National Mnfg. Co., 72 Equitable Bldg.

Collins, Michael W., plumber, Marion.

Collins, M. & H. H. (Michael and Hugh H.), plumbers, 23 Guild Row, Rox. Collins, Richard F., painter, 22 Kimball, Dor. Colonial Furniture Co., J. M. Dotter, pres.;

Alfred Stock, treas.; interior decorators and furnishers, 186 Freeport, Dor.

Colonial Stained Glass Works (E. G. Herdman), 31 Hartford

Colonial Steel Co. (Pittsburg, Pa.), steel mnfrs., Eph. Smith, mngr., 84 High Colonial Supply Co., A. Glendon Dyar, mngr., contractors' supplies, 143 High

Colonial Works (Brooklyn, N. Y.), paint mnfrs., Denison, Estabrook & N. E. mngrs., 200 Summer, rm. 69

Colson, J. A. & Son (James A. and James W.), masons, 6 Monument Sq., Chsn. Colson & Strasser (Bertrum Colson, Johan Strasser), painters, 20B Blue Hill Ave.,

Rox. Coltman, Hugh W. & Co., coppersmiths, 84 Marginal, E. B.

COLUMBIA BRIDGE CO. (Pittsburg, Pa.), Shafting, Hangers and Pulleys, E. L. Brown, N. E. Agent, 131 State, rm. 513 (see adv. opp. Iron and Steel, Structural)

Columbia Cleaning & Care Co., E. Selden, mngr., building cleaners, 106 Milk tColumbia Electric Engineering Co., Milton

M. Jacobs, treas., 57 Warren, Rox. Columbia Screen Co., L. A. Tyler, mngr., window screens, 6 Hamlet, Dor.

Columbia Shade Cloth Co. (New York), whol. window shades, J. K. Park, Jr.,

res. mngr., 121 Kingston Columbia Wall Paper & Paint Co. (M. J. Segal, Hyman Marcowitz), 31 Travers Columbian Dredging Co., Simon J. Donovan,

treas., 87 Border, E. B. COLUMBIAN FIREPROOFING CO. (Pittsburg, Pa.), Terra Cotta and Concrete Construction, Port B. Elkins, N. E. Mngr., 8 Beacon, rm. 64

Columbian Marble Quarrying Co. (Rutland, Vt.), H. F. Noyes, Jr., mngr., 186 Dev-

onshire, rm. 33 CO. (Columbus, COLUMBUS Ohio), Mnfrs. Gas and Gasoline Engines, Smith & Thayer Co., Agents, 236 Congress

Comey, S. A. (estate), derrick supplies, 286 Commercial

Comey, Warren G., scrap iron, r. 165 A, S. B.

COMMONWEALTH ART METAL August Krause, Propr., Ornamental Iron and Wire Work. Mnfrs. Simplicitas Door Opener, 125 Albany (see page 604)

**52** 

Compound Door Co. (St. Jospeh, Mich.), veneered doors, M. J. Canavan, sales agt., 101 Tremont, rm. 615

Compressed Fibre Co., George W. Nock, pres.; George H. Hill, treas.; insulating material, 6 Beacon

Compressed Steel Shafting Co., George H. Billings, pres.; Frank F. Streeter, treas.; power transmission machinery, 303 Dorchester Ave., S. B.

CONANT, CHARLES M., Freestone and Limestone, 45 Milk (see page 637)

Condit Electrical Mnfg. Co., S. B. Condit Jr., pres. and treas., switchboard mnfrs., 67 Batterymarch

Condit, Sears B. Jr., & Co., dynamos and motors, 67 Batterymarch

‡Condon, Thomas, carp., 80 Maple, W. R. Condor Iron Foundry Co., George H. Gibby, treas., iron castings, 98 Condon, E. B.

Conley, John, tinsmith, 86 Eliot Sq., Rox. Conley, John P., painter, 19 Reed Conlon, John P., plumber, 8 Stoddard

Connecticut Valley Lumber Co., George Van Dyke, pres., G. S. Lewis, treas., whol. lumber, 89 State, rm. 22

Connell, Wm. A., carp., 37 Harvard Connelly, M. J., machinery mover, 5 Com-

mercial Whf. †Conners, Richard, carp., 1052 Tremont Connery, David, whitener, 47 River

Connery & Wentworth (Walter J. Connery Walter A. Wentworth), masons, Pemberton Sq.

Connolly, Bartholomew J., carp., 93 Dale, Rox.

Connolly, Dennis F., mason, 42 Granite Ave.,

Dor. Connolly, Thomas, plumber, 71 Dundee architect, 50 Alexa Connor, George P., architect, 50 Alexander,

Dor. Connor, James, plumber, 89 W. Concord †Connors Bros. (Lowell, Mass.), masons, 95 Milk

Connors, John, excavating, 8 Danube, Rox. CONSOLIDATED ROSENDALE CEMENT CO. (New York), D. W. Lewis Co., Agents, 192 Devonshire

CONSOLIDATED STONE CO., Indiana Limestone, Charles M. Conant, Agent, 45 Milk

CONTINENTAL GRATE CO., John E. Abbott, Treas., 85 Devonshire (see page

Continuous Rail Joint Co. of America (Newark, N. J.), Wm. A. Chapman, agt., 178 Devonshire, rm. 423

Contractors' Plant Co., Leonard Goodwin, pres. and treas., concrete mixers, 141 Milk, rm. 835

CONTRACTORS' CO., PLANT MNFG. (Buffalo, N. Y.), Derrick Fittings, Perrin, Seamans & Co., Agents, 57 Oliver (see page 633)

Converse, H. P. & Co. (Howard P. Converse, Edwin P. Bliss), engineers and contractors for structural iron work, 120 Milk, rm. 85

§Cook, E. L. (Bridgewater, Mass.), brick mnfr., 166 Devonshire

Cook, Frank, locksmith, 75 Devonshire

Cook, G. L., architect, 502 Adams, Dor. Cook, James A., hardware, 385 W. Broadway, S. B.

Cook, Wm. A., fireproof doors, 14 L, S. B. Cook & Watkins (John F. Cook), monuments, 221 Columbus Ave., rm. 25

Cooley General Development Co., J. F. Cooley, pres., engine builders, 620 Atlantic Ave.

Cooley, Wm. H., agt. Bury's patent window ventilator, 38 Pearl

Coolidge Dry Air Refrigerating Co., C. H. Coolidge, pres.; James Shea, treas.; refrigerators, 180 Washington, rm. 9

Coolidge & Carlson (J. Randnolph Coolidge, Harry J. Carlson), architects, 22 Congress, rm. 10

COOMBS, FRANK E., Builders' Supplies, 832 Old South Bldg. (see adv. opp. Terra Cotta)

Coon, John J., mason, 46 N. Market Cooper, Charles, plumber, 6 Main, Chsn.
Cooper, The C. & G. Co. (Mt. Vernon, Ohio),
Corliss engines, B. A. Church, N. E.
mngr., 176 Federal, rm. 411
Cooper-Hewitt Electric Co. (New York),

mercury vapor lamps, G. C. Ewing.

N. E. mngr., 501 Atlantic Ave. COOPER'S, JOHN SONS, Richard Green, Mngr., Plumbers Gas and Fitters, 144 Harrison Ave. Tel. 479-2 Oxford (see page 637)

Cooper, Wigand, Cooke Co. (New York), steel castings, Frank D. Moffat & Co., N. E. agts., 89 State, rm. 61

Cooper, W. S. Brass Works (Philadelphia, Pa.), plumbers' supplies, Locke, Stev-

ens & Co., N. E. agts., 21 Tennyson Cooper & Bailey (Frank I. Cooper, Elmer S. and Charles O. Bailey), architects. 95 Milk, rm. 64

Cooper & Pelley (Henry G. Cooper, George Pelley), carps., 52 Danforth, J. P. Co-operative Machine Co. (John T. Lambert.

John F. Baker, Charles E. Clauson), machinists, 52 Purchase

Copeland, Henry B., mngr. Chandler Specialty Mnfg. Co., 140 Congress

Copeland, Wm. A., shoe machinery, 183

Coplay Cement Mnfg. Co. (Coplay, Pa.), Portland Saylor's coment, mnfrs. Berry & Ferguson, sales agts., 159 Devonshire, rm. 40

Copp, Daniel P., locksmith, 287 Adams, Dor. Corbett, Thomas, mason, 1652 Washington CORBIN, P. & F. (New Britain, Conn.), Mnfrs. Builders' Hardware, Burditt & Williams Co., Representatives, 4 High and 20 Dock Sq. (see adv. opp. Hard-

Corcoran, James, painter, 791/2 Church CORNELL, WILSON G., Mngr. The Wells & Newton Co., 183 Essex, rm. 701

ware)

Corney, James H. & Co., hardware, 315 E. Fourth. S. B. Cornhill Cleaning Co. (Wm. S. Fitzgerald),

building cleaners, 53 Cornhill Cornhill Sign Co. (Wm. Hennessy), 15 Cornhill

Corning, E. N., N. E. mngr. Garlock Packing Co., 48 High Cortis, Dwight T., propr. Boston Gas Appli-

ance Exchange, 18 West Cosby, Frank C., sales mngr. Standard Un-

derground Cable Co., 10 Post Office Sq., rm. 65 Cosden, John W. & Co., plumbers, 246 Mass.

Cosgrove, James M., N. E. mngr. Hudson

Portland Cement Co., 161 Devonshire, rm. 307 Cosolito, B. F. & Co., plasterers, 62 Prince

Costello, Edward J., cabinet maker, 2 Province Ct. Costello, James J., mngr. Boston Improved

Sewer Trap Co., 560 Tremont Bldg. Costello, John F., carp., 82 Fisher Ave., Rox. Costello & Whalen (John A. Costello,

Michael J. Whalen), plumbers, 653 Parker. Rox. Cotter, Michael, excavating, r. 111 Western Ave., Br. Cottier, Wm. L., painter, 58 Troy Cotting, Edward L., sign painter, 31 Cornhill COTTLE & MURPHY (Henry F. Cottle, Thomas C. Murphy), Consulting and Constructing Engineers, 260 Dover (see page 639) Cotton, Charles A., dynamos, 129 Pearl Cotton, Frederick W., mngr. Gas & Electric Protective Co., 620 Atlantic Ave., rm. 62 Cotton, John & Son (Wm. E. Cotton), painters, 142 Harrison Ave. Cottrell, James A., carp., 985 Harrison Ave. COUCH, L. A., Sales Agent Anderson Steam Trap, 80 Essex (see adv. under Steam Traps) Couch, S. H. Co., Samuel H. Couch, pres. and treas., telephone mnfrs., 156 Pearl Couch & Seeley Co., F. H. Whitman, pres.; R. L. Whitman, treas.; E. B. Seeley, mngr.; telephones, 28 Binford †Coughlan, F. G. & Sons (Frank G., Frank E., Joseph G. and Clarence J.), freestone, 489 Albany Coughlan, James J., paving contr., 19 Worthington, Rox. Coughlin, Timothy J., plumber, Broadway, S. B. Broadway, S. D.
Coulson-McDonnell Electrical Co., H. E.
Trea: Samuel Coulson, treas.; electrical contrs., 5 Province Ct. Country Club Car Co., H. M. Woodard, treas., gasoline engines, 1007 Tremont Bldg. Cousens), Cousens & Pratt (Charles H. awnings, 410 Atlantic Ave. Cousins, Edward, painter, r. 431/2 Howard Coutanche, Joseph, carp., 11 Province Ct. Coutts, James, plumber, 843 Centre, J. P. Covich & Daniel (Barney Covich, Max Daniel), metals, 411 Atlantic Ave. Cowin, Frank H., contr. public works, 100 Boylston, rm. 720 Cowles, H. M., mngr. M. H. Birge & Son's Co., 120 Tremont, rm. 535 Cox. Wm. B., mason, 226 Pleasant Coyle, John F., excavating, 548 E. Second, 8. B. Coyle, Richard J., paver, 60 Parsons, Br. Coyne, Thomas F., plumber, 286 Blue Hill Ave., Rox. Craft, Harry, hardware, 28 Charles Craft, Robert D., cabinet maker, 25 Haverhill Crafts, Henry's Sons (J. Chancellor and Horace W.), lime and cement, 266 Al-Crafts, Samuel D., electrical supplies, 238 Franklin Cragin, John L., agt. N. E. Heat Regulator Co., 30 Pemberton Sq. Craig, David, plumber, 70 Broad Craig, David R., gas and electric fixtures, 44 Summer Craig, I. S., mngr. G. A. Walker Machine Co., 51 Chardon Crain, Arthur M., eastern mngr. Diamond Glue Co., 164 Federal, rm. 24 Cram, Benjamin M., paver, 6 Beacon, rm. 1028 Cram, D. Henry, derricks, Power, S. B. Cram, Goodhue & Ferguson (Ralph A. Cram, Bertram G. Goodhue, Frank W.

Ferguson), architects, 15 Beacon

Cram, Wm. E., elec. contr., 3 LaGrange

Crandall, Horace I. & Son Co., James L. Crandall, pres. and treas., marine railway builders, 100 Border, E. B. Crane, John H., contr. public works, 18 Hopedale, Alls. Crane, consulting Joshua, Jr., 1122 Tremont Bldg. Crane, L. M. & Co. (Lewis M. and Lewis O.), lubricating oils, 91 Oliver Crane, Newton, Gas Engine Co., Newton Crane, pres.; George P. Richardson, treas.; 112 Water, rm. 402 Crane, Walter S., mngr. G. M. Angier Co.. 185 Franklin Crane, Wm., mason, 7 Water, rm. 903 Crane & Richardson (Newton Crane, George Richardson), tool mnfrs., 112 Water, rm. 402 Cranitch, John J., carp., 7 Water, rm. 618 Cranshaw, W. W., painter, 11 Decatur Ave., Rox. Crawford, James, plumber, 311 Warren, Rox. Crawford, John, plumber, 41 Howard Crawford Specialty Co., G. E. Nichols, propr., sink legs and traps, 8 Brattle Bq. SCRAWLEY, GEORGE E. & SON (George E. and G. Waldo), Tiles and Fireplaces, 3 Somerset (see adv. opp. Tiles) Crawshaw, Walter W., painter, 11 Decatur Ave. Creaser & MacDonald (Wm. Creaser, G. Archibald Mac Donald), awnings, 169 Lincoln CREBER, F. C. & Son (Francis C. and Lucien C.), Carpenters and Builders, 41-45 Eustis, Rox. (see page 643) Creighton, Arthur J., elec. supplies, 22 Byron Ct., Rox. Crescent Mnfg. Co. (Scottdale, Pa.), lubricators, E. A. Knowlton, N. E. agt., 141 Milk, rm. 737 Crescent Tool Co. (John W. McLean), contractors' tools, 31 Beverly Crew-Levick Co. (Philadelphia, Pa.), lubri-cating oils, C. H. Eastwick, res. agt.. 113 Devonshire, rm. 59 Crocker Bros. (New York), pig iron, E. A. Tutein, N. E. Agt., 53 State, rm. 712 Crocker, B. P., painter, 28 Circuit, Rox. Crocker-Wheeler Co. (Ampere, N. J.), generators and motors, R. N. C. Barnes, mngr., 4 Post Office Sq., rm. 52 §Croft Iron Works Co., Fred N. Rock, pres. and treas., structural iron workers, 130 Magazine, Rox. Crommett, Orrin, agt. Power Co., 82 Tremont, rm. 720 Cronin, Cornelius H., plumber, 91 Charles Cronin, Daniel S., plumber, 7 Eustis, Rox. Cronin, John, iron and steel, 180 Milk Cronin, John H., monuments, Walk Hill nr. Harvard, Mat. Crosby Bros. (Wm. H. and Riley G.), carps., 311 Geneva Ave., New Dor. Crosby, C. H. & Co., elec. conduits and cables, 170 Summer, rm. 213
Crosby, J. H., mngr. bar iron depot Wm. H. Perry Co., 47 Stillings Crosby, Riley E., carp., 311 Geneva Ave., Dor. Crosby Steam Gage & Valve Co., Joshua H. Millett, pres.; Franklin F. Raymond, treas.; 93 to 97 Oliver Crosby, Wm. H., carp., 311 Geneva Ave., Dor. Crosby, Wm. J., sales agt. James Beggs & Co., 53 State, rm. 631 Cross, James M., N. E. mngr. Alberene Stone Co., **162** Dover

Cross, John D., roofer, 1554 Dorchester Ave., Dor.

Cross, Joseph A., roofer, 25 Rockdale, Mat. Cross, Thomas J., N. E. mngr. Alberene Stone Co., 162 Dover.

Crossfield, Henry, tinsmith, 418 Blue Hill Ave., Rox.

Crouse-Hinds Co. (Syracuse, N. Y.), elec. specialties, S. S. Grady, mngr., 200 Summer, rm 51

Crouss, George D., carp., 57 Rockwell, Dor. Crowe, Jonathan, carp., 791 Harrison Ave. Crowell, Jared W., carp., 52 Charles

Crowell, Nathan T., painter, 107 Park, W. R. Crowell, Timothy, plaster and shingles, 144

State Crowley, Alphonso F., roofer, 292 Main. Chsn.

Crowley, Frank G., mason, 8 Province Ct. Crowley, James J., plumber, 19 Scotia Crownfield, David, local mngr. J. W. Stor-

andt Mnfg. Co., 1111 Tremont Bldg. Crowninshield, Bowdoin B., naval architect, 131 State, rm. 1014

Crowther, Joseph, machinist, 81 Haverhill Crozier, Isaac W., plumber, 80 W. Canton

Crucible Steel Co. of America (Pittsburg, Pa.), steel mnfrs., Harry D. Evans. mngr., 127 Oliver

†Cruckshank, Wm. G., carp., 191 Dudley,

Cuddihy, J. J., Stone Co., Francis A. Cuddihy, pres., blue stone. 562 Albany {Cuddihy, M. H. & Sons (Michael H.,

Francis N. and John J.), blue stone, 1014 Mass. Ave.

Cuff, John F. (Norwood, Mass.), iron founder, 101 Portland Culbert, M. R., mason, 18 Bromley Park,

Rox.

Cullen, John F., excavating, 538 Dudley, Rox. Cullen, John W., mngr. Main Belting Co., 120 Pearl

Culverwell, Thomas J., hardware, 901 Washington

Cummings, Charles K., architect, 45 Kilby Cummings, Charles P., carp., 27351/2 Washington, Rox.

Cummings, Frank P., carp., 19 Wareham Cummings, H. H. & Co. (Henry H. Cummings, Albert D. Crombie), machinists, 11 High

CUMMINGS, H. P. Co., Herbert P. Cummings, Pres. and Treas.; Arthur W. Allen, Vice-Pres. and Supt.; Contractors and Builders, 601 Board of Trade Bldg., and Ware, Mass. (see page 649)

Cumnock, John, mill engr., 186 Devonshire, rm. 34

Cunniffe, B. J., plumber, 1578 Tremont, Rox. Cunningham, C. A., N. E. agt. New York Lock Co., 19 Pearl

Cunningham Iron Co., Thomas Cunningham, treas., boiler makers., Summer, B and Fargo

Cunningham, J. H. Co., John H. Cunningham, pres. and treas., iron pipe and fittings, 269 Congress

Cunningham, Lawrence, plumber, 570 Shawmut Ave.

Cunningham Lumber Co., John L. Cunningham, pres. and treas., whol. lumber, 53 State, rm. 1040

Curley, John P., carp., 69 Hillside, Rox. †Curley, Walter, carp., 1284 Blue Hill Ave., Mat.

Curran, Wm., painter, 14 Burnett, J. P. Currie, John H., elevator guards and gates, 100 Utica

Currier, Charles E., building contr., 84 Sum-

Currier, Charles E., carp., 252 Blue Hill Ave. Currier, John A., painter, 1 Gurney, Rox. Curry Oil & Supply Co. (Charles W. and Sydney L. Curry), engineers' supplies,

294 Franklin Curry, Patrick W., wood mantels, 90 Canal Curtis, Arthur B., safes, 98 Sudbury

Curtis, Earl, mngr. Norristown Covering Co., 411 Atlantic Ave.

Curtis, Joseph H., landscape gardener, 85

Devonshire Curtis, Nelson, mech. engr., 22 Congress,

rm. 12 Curtis, Wm. F., plumber, 191 Bunker Hill,

Chsn. tCurtis, Wm. Son's Co., Wm. O. Curtis, pres.; George W. Curtis, treas.; lum-

ber, 26 Eustis, Rox. Curtis & Co. Mnfg. Co. (St. Louis, Mo.), air compressors, W. H. Foster, 162 High

Curtis & Pope Lumber Co., E. W. Cottle, pres.; Benjamin Pope, treas.; 774 Albany, 840 Mass. Ave., 18 Station, Rox., and 260 Freeport, Dor.

Curtis & Turner (George A. Curtis, Charles E. Turner), painters, r. 1633 Blue Hill Ave., Mat.

Cushing, Patrick & Son (Patrick and Roger P.), contrs. public works, 400 Harvard, Dor.

Cushing & Anderson (Arthur A. J. Anderson), stained glass, 24 Warren, Rox. Cushman Bros. & Co. (Charles H. Cush-

man), window shades, 76 Chauncy Cushman, Frank, carp., 173 Sumner, E. B. Custodis, Alphons, Chimney Construction Co. (New York), radial brick chimneys, Henry P. Thompson, N. E. sales agt., 53 State, rm. 725

Cutler, E. P. & Co. (Elisha P. Cutler, Clarence M. Reed), pig iron, 12 Pearl, rm. 6

Cutler, Frank C., carp., 236 Washington, Br. Hammer Mnfg. Co. (Milwaukee, Cutler Wis.), electric controlling devices, C. E. Watrous, dist. mngr., 176 Federal

Cutler, Howard A., N. E. mngr. Wm. C. Robinson & Son's Co., 141 Milk, rm.

§Cutler-Marshall Co., Frank E. Cutler, treas., painters, 166 Devonshire, rm. 30 Cutler, Walter H., mnfrs. agt. (hardware),

85 Pearl Cutter, A. B. Co., Harry Highley, pres.; Arthur B. Cutter, treas. and mngr.; fresco painters, 36 Columbus Ave.

Cutter, Olin W., architect, 683 Atlantic Ave. Cutter, Wood & Stevens Co., Walter S. Wood, pres.; Frank E. Cutter, treas.; mill supplies, 70 Pearl

Cutter, W. Bowman, hardware, 19 Warren, Rox.; 2306 Washington, Rox.; 1855

Dorchester Ave., Dor. CUTTING, G. H., GRANITE Co., G. H. Cutting, Pres.; W. W. Carter, Treas.; Milford Pink Granite, 914 Tremont Bldg.

SCUTTING, G. H. & COMPANY (G. H. Cutting, B. C. Fiske, W. W. Carter, G. B. Cutting), Building Construction, 915
Tremont Bldg. (see page 643)
Cuyler, D. Henry, agt. Johnson Service Co.,

147 Milk, rm. 801

Cycloidal Engineering Co., E. A. Phippen, treas., engine mnfrs., 83 Braintree, Alls. Cyclops Steel Works (Philadelphia, Pa.), tool steel, A. P. Witteman & Co., sales agts.; H. W. Foster, N. E. agt., 70

Kilby, rm. 72

CO., LUMBER Frederick Stearns, Manager; Frederick C. Moseley, Treas.; Wholesale Cypress Lumber, Sash, Doors and Blinds, 153 Milk, rm. 25

D. & W. Fuse Co. (Providence, R. I.), fuse mnfrs., Pettingell & Andrews Co., agts., 160 Oliver

BETT, HERBERT C., Civil and Hydraulic Engineer; N. E. Manager S. DAGGETT. Morgan Smith Co., 176 Federal, rm. 517

Dahl, Ole M., painter, 120 Northampton Dahlquist, Edward B., coppersmith, 38 W. Third, S. B.

Dahlquist Mnfg. Co. (Theodore W. Dahlquist), coppersmiths, 40 W. Third, S.B. Daiger, Charles V., N. E. agt. Lawrence Gas Fixture Mnfg. Co., 161 Summer, rm. 55 Daley, John S., plasterer, 18 Linden Park St.,

Rox. Dalrymple & Brissette (John D. Dalrymple, Samuel J. Brissette), machinists, 424

Atlantic Ave. Dalton-Ingersoll Co., Emery F. Souther, pres. and treas., plumbers' 169 High

Daly, James E. & Co., carps., 305 W. Third,

Daly & Co. (Michael and Michael P. Daly),

roofers, 1006 Tremont Daly & Gillis (Thomas E. Daly, Daniel Gillis), carps., 271 E. Eighth, S. B.

Dame, George, carp., 21 Conroy, Ros. Dammerall, James W., propr. Boston Steam

Power Works, 94 High

Damon, C. Alphonso, carp., 32 Tyler

Damon, George H., whol. lumber, 181 State, rm. 780

& Vault Engineering George L. Damon, mngr., safe and vault designers, 53 State, rm. 729

DAMRELL, THOMAS. Carpenter and Builder, Manager Dover Roofing Co., 1272 Washington (see page 646)

Dana Hardware Co., Leon C. Carter, treas., whol. hardware, 22-32 Pearl

Danahy, Dennis, plumber, 2044 Washington DANE, R. H., Stable Fittings, Cast Iron, Cast Brass and Wire Work, 166 Dev-

onshire, rm. 46 (see page 645)
Danforth, W. E., carp., 11 Province Ct.
Daniel, John, carp., 125 Albany

Daniels, Wm. F., mason, 40 State, rm. 40 Daniels, Wm. H., lubricating oils, 143 Federal, rm. 40

Daniels & Howlett Co., Charles F. Daniels, treas.; Albert D. Howlett, gen'l mngr.; ainters and decorators, 50 State, rm. C; shop, 19 Scotia

Daniels & Johnston (Theodore P. Daniels). show-cases, 4 Merrimac

Danielson, John A., painter, 160 Ruggles Danvers Iron Works (Danversport, Mass.), Sylvester Co., proprs., 70 Kilby, rm. 13

Danziger Bros. (Naphtaly and Abraham L.), interior decorators, 117 Mass. Ave. Daprato, A. & Co. (Antonio and John),

church statuary, 14 Waverly Blk.,

D'Arcy & Son's Co., Gerald J. D'Arcy, pres.; Michael F. D'Arcy, treas.; doors and windows, 15 Washington, North

Darling, George W., hardware, 143 Main,

Chsn. Darling, H. M. & Co. (Charles P. Darling), hardware, 632 Washington

Darling & Russell (George O. Russell), agts. Standard Life and Accident Ins. Co., 55 Kilby

Darlow, George C., mason, 20 Dearborn, Rox. Darnes, Wm., whitener, 71 Dudley, Rox. Darrow, A. L., architect, 113 Devonshire Dartmouth Cleaning Co. (James M. Thomas)

building cleaners, 68 Ruggles, Rox. Daunt, John A., carp., 355 E, S. B.

Davenport, A. H. Co., Albert H. Davenport, pres.; Fred A. Davenport, treas.; interior decorators and furnishers, 96 Washington

Davenport, Frank C., mngr. Witherill & Bro., 137 High

Davenport, Peters & Co. (George H. Davenport, Wm. Bacon), whol. lumber, 70 Kilby, rm. 21

Davenport, Reuben W., sawing and plan-ing, 18 Eustis, Rox.

Davenport, Willard P., mngr. W. H. Page Boiler Co., 32 Oliver Davidson, Barret, metals, 203 Albany

Davidson, Gideon L., carp., 53 Greenwood,

Davidson, Harry E., architect, 6 Beacon, rm. 914

Davidson, James H., carp., 51 Esmond, Dor. Davidson, John S., painter, 1455, Dorchester Ave., Dor.

Davidson, Marshall T. (Brooklyn, N. Y.), steam pumps, Thomas Ellerby, sales agt., 30 Oliver

Davidson, Roscoe L., carp., 9 Rutland Sq. Davidson, Wm. H., locksmith, 1461/2 Northampton

Davis, Charles B., local mngr. General Electric Co., 84 State

Davis, Charles H. & Partners (New York), consulting engineers, T. W. Sprague, mngr., 4 State

Davis, E. J. & Son (Emery J. and Floyd S.), builders finish, 141 Border, E. B. Davis, Frank H. & Co., second-hand paper mill machinery, 161 Devonshire, rm. 315 Davis, Frank W. Jr., sales agt. Detroit Graphite Co., 1117 Tremont Bldg.

Davis, Fred P., monuments, Harvard cor. Walk Hill, Mat.

Davis, George B., agt. Antiseptic Telephone-Appliance Co., 220 Milk

Davis, George H., whol. lumber, 504 Chamber of Commerce Bldg.

Davis, G. M. & Son (Somerville, masons, 9 Cornhill

Davis, I. B. & Son (Hartford Com.) original mnfrs. Berryman feed water heaters and power pumps, Joseph Whitaker, mngr., 7 Pearl

second hand machinery. John, Haverhill

Davis, John A., sand, 60 Mt. Washington av. §Davis, J. A. & Co. (James A. Davis, Henry N. Fisher) cement, 92 State, rm. 62

Davis Seam Face Granite Co. (L. Shanhan Davis) granite quarries, 512 Barristers Hall

Davis, Sylvester E., painter, 96 Dakota, New Davis, S. H. & Co., hardware, 68 Port-

land Davis, T. L. & Co., cordage, 146 Franklin,

Davis & Humphrey (Edwin R. Davis, Clarence B. Humphrey) civil engrs., 6

Beacon, rm. 828. Davison & Kelleher (Rupert D. J. Davison, Michael S. Kelliher), carps., 16 Avery Dawes, Robert B., agt. brass and copper

roller mills, 89 State, rm. 44 Day, Edwin F. & Co. (Danvers, brick mnfrs., 166 Devonshire

Day, George F., machinist, 21 Haverhill

Wm. A., sales agt. Erie City Iron Works, 53 State, rm. 631 Wm. J. & Co., hardwood floors, 46 Day, Canal Dean Bros. (John W. and George J.) plumbers, 112 Whitfield, Dor. Dean, Dudley S., mngr. Thermograde Valve Co., 537 Old South Bldg. Dean, George A., mason, 45 Howard ave., Rox. Dean, Henry K., painter, 2445 Washington, Rox. DEAN, S. & CO., Electrical Contractors, 8
Province Ct. (See page 646)
Dean & Main (Francis W. Dean, Charles T. Main) mill engineers and architects, 53 State, rm. 1112 Deane Steam Pump Co. of Holyoke (New York), power pumps, C. B. Moore, N. E. mngr., 54 Oliver Deane & Lobdell (Philip S. Deane, Horace M. Lobdell), elec. engrs. and contrs., 113 Devonshire, rm. 25 Dececo Company, Alfred Rogers, Jr., mngr., plumbers supplies, 146 High Decker Bros (Herbert and W. Henry), carps. rm. 147 Dudley, Rox. Decker, Isaac F., hardware, 87 Bunker Hill, DECORATIVE MARBLE CO. (Max Mayer) Artificial Marble, 477 Tremont (see adv. under Marble Artificial) Wm. E., gen. mngr. Gamewell Fire Alarm Telegraph Co., 178 Devonshire, rm. 421 Deegan & Haliwell (John Deegan, Gilbert S. Haliwell) carpenters, 122 Water Deering, Frank H., sales agt. Harcourt Mnfg. Co., 181 Tremont DE FOREST, H. S., Manager Hitchings & Co., 819 Tremont bldg. De Lancey, Judson S., carp., 641 E. Broad-Delaney, J. C. Moulding Co., John C. Delaney, treas.; builders finish, wareham Delano, Wm. J., mason, 300 Warren, Rox. Charles Garrison sales agt. 4 State De La Vergnen Refrigerating Machine Co. (New York), Henning Borgstedt N. E. agt., 1142 Tremont Bldg. De Long. Seaman & Co. (Joseph Bennett, J. A. Cochran) whol. lumber and piling, 156 Milk W. E. & CO. (Wm. DELOREY, Frank X. Delory), Painters, 224 Pleasant (see page 645) De Lorie, Henry H., carp., 1878 Dorchester ave., New Dor. De Lue, George, locksmith, 30 Bedford De Lue, James H., carp., 201/2 Hudson De Lue, Wm. H., carp., 80 Bedford De Lue & Co. (T. Veazie De Lue, Edgar L. Turner), awnings, 126 Broad De Merrett, A. E., refrigerators, 97 Portland Deming Co. (Salem, Ohio), triplex pumps. Charles J. Jager Co., agts., 166-168 Dempsey, John F. Jr., & Co., paints and wall paper, 2698 Washington, Rox. Dennen, James M., marble worker, 464 Harrison ave. Dennett, Erastus & Son (Erastus and Charles W.) masons, 10 Chardon Dennett, Hartley, architect, 16 State, rm.

Dennison, Estabrook & Co. (H. R. and A. S. Denison, J. P. Estabrook) N. E.

mngrs. Colonial Works, 200 Summer,

95

rm. 69

Dennsmore & LeClear (Edward D. Densmore, Gifford Le Clear) consulting engrs., 15 Exchange, rm. 52 Denvir, Robert F., plumber, 2 Roughan Rd., Chsn. D'Eon, Cyrus S., mngr. Boston Wall Paper Cleaning Co., 17 Milk, rm. 24 DePaoli Mosaic Association, Giuseppe De-Paoli supt., 3-9 W. Seventh, S. B. Derby Desk Co., E. F. Pond, mngr., Franklin De Roude, Frank S. Co. (New York) paint and varnish remover, Dexter Bros. Co., N. E. agts., 105 Broad Derry, Charles T. & Co., sea wall wharf bldrs., 68 Devonshire, rm. 19 DeRycke, Joseph & Co. (New York) feed water heaters and separators, A. H. Gleason, sales agent, 178 Devonshire, rm. 805 Descalzo, Joseph, steam fitter, 48 Hanover Descalzo, Lazarus, steam fitter, 55 Sudbury DeSilva Sign Co. (Frank M. Providence Ct. DeSilva) 6 Desmond, Daniel J., roofer, 4 Washington, North Desmond, Patrick, carp, 108 Lawn, Rox. D'ESTE, JULIAN COMPANY, Julian d'Este Pres. and Treas.; Curtis Engineering Specialties, 24 Canal (see page 614) Detroit Graphite Mnfg. Co. (Detroit, Mich.) paint mnfrs., F. W. Davis, Jr., sales agt., 1117 Tremont Bldg. Detroit Safe Co. (Detroit, Mich.) E. P. Blake Co., N. E. agts., 78 Sudbury DEVEAU TELEPHONE CO. New York), H. T. Moore and D. H. Fisher, N. E. agts, Old South Bldg. (Tel. 926) Devine, Cornelius, roofer, 21 Pitts
Devlin, Joseph & Co., painters, 64 Castle
Devlin, Thomas, plumber, 392 Commercial
Devoe, F. W. & C. T. Reynolds Co. (New York), paint mnfrs., H. C. Shedd and Frank Connor, reps., 69 Broad Dewey, F. O. Co., Edgar O. Dewey treas.; railway lamps and supplies, 28 Canal DeWitt, John E., carp., 1556 Orange, Rox. DeWitt, Kenneth S., carp., 218 Centre, New Dor. DeWolf, Harry L., mngr., Sweet & Doyle, 238 Franklin Dexter Bros. Co., George B. Dexter, pres. and treas.; shingle stains, 105 Broad Dexter, Thomas F., mngr., Warren Webster & Co., 743 Tremont bldg. Time Register Co. (Syracuse, N. Y.) E. H. Coffin & Co., N. E. agts. 125 Summer Diamond, Abram, carp., 353 Heath, Rox. Diamond Glue Co. (Chicago, Ill.) A. M. Crain eastern mngr., 164 Federal, rm. 24 Diamond Sign Works, Jacob Diamond, propr., 16 Causeway Dibble, Theodore L., & Co., carps., Centre, J. P. Dickey, A. & Co., stair builders, 41 Bristol Dickey & Farnsworth (Parker M. Dickey, George O. Farnsworth) gas burners, 146 Franklin, rm. 28 Dickie, Claude A., mngr., Armour Glue Works, 49 Purchase Diebold Safe and Lock Co. (Canton, Ohio), Frank B. Tucker, N. E. agt., 108 Sudbury Diehl Mnfg. Co. (Elizabethport, N. J.), dynamos, fans and arc lamps, M. T. Lindenberg, mngr., 128 Essex Dill, Enoch, elec. contr. 192 Shawmut Ave. Dill Mnfg. Co., S. E. Putney, mngr., ma-

chinists, 22 Medford

Dillaby, F. H., architect, 101 Tremont, rm. 613 Dillon, Joseph P., carp., Washington, cor. Grouse, W. R.

Dilworth Porter & Co. (Pittsburg, Pa.), steel mnfrs., A. C. Harvey Co. agts.,

374 Congress Mass.), Dinan Patrick & Son (Dedham, roofers, 217 Pleasant

Dingwell Bros. (Wm. E. and Arthur carps., 214 Brooks, E. B.

Dinn, Patrick J., & Co., iron work, Dover

Dinsmoor, Wm. W., architect, rm. 52 28 School, Dinsmore, Johiel M., bowling alley bldr.,

350 Albany Disston, Henry & Sons, Inc. (Philadelphia, Pa.), saw mnfrs., R. B. McKim agt., 118 Pearl

Dixon, Fred W., wood turner, 92 Utica Dixon, Joseph, Crucible Co. (Jersey City, N. J.), Dixon's Silica-Graphite Paint, H. A. Nealley, N. E. Rep. 101 Tremont

Doane, G.B. & Son (George B. Doane, Alfred H. Knight, scrap iron, 18 Midway, S. B.

Dobbie Foundry and Machine Co. (Niagara Falls, N. Y.), derricks, Harold L. Bond Co. agts. 140 Pearl

Dock Square Hardware Co. (Charles B. McCormack) 5 Dock sq.

Dodge, Charles W., rep. E.-J. Electric Co., 111 Summer

Dodge, Chester C., locksmith, 50 Charles \$Dodge, C. A. & Co. (Charles A. Dodge, Charles L. Williams), masons, 8 Bea-

con, rm. 23 \*Dodge, C. H. Construction Co., Charles H. Dodge, pres. and treas., masons, 23

Dodge, Edwin L., heating contr., 6 Friend Dodge, Edwin S., architect, 6 Hancock Ave. DODGE, F. W. CO., THE, Construction Reports, 146 Franklin (adv. index p. 24) DODGE, HALEY & CO. (Wm. H. Haley,
Hayward C. Dodge), Iron, Steel and
Heavy Hardware, 153-169 Broad and
212-218 High (see page 32)
Dodge, Lewis H. Co., L. H. Dodge mngr.,
machine screws, 148 Purchase

Dodge Mnfg. Co. (Mishawaka, Ind.), power transmission machinery; F. H. Underwood, mngr., 137-139 Purchase

Doe, Alexander W., mngr., Goulds Mnfg. Co., 836-7 Oliver Bldg.

Doherty, Bernard A., paints, 76 Portland Doherty, Cornelius J., tinsmith, 2959 Washington, Rox.

Doherty, Joseph J., wood carver, 129 Border, E. B.

Doherty, Michael, carp., 236 Friend †Dolan, Frank C., painter, 139 Pleasant Dolan, J. George, N. E. mngr., Challenge Refrigerator Co., 90 Canal

Dolan, Wm. J., interior decorator, 181 Tremont

Dolan, Wm. L., excavating, 204 South, J. P. Dolbeare, Wm., Estate, F. T. Dolbeare, mngr., waterproof floors, 414 Atlantic

ave. Doll, Albert J., sign painter, 930 Washing-

Dolle, Theodore, carp., 9 Granville, Ros. †Donahey, Arthur H., plasterer, 95 Milk Donahoe, Michael J., granite, 305 N. Beacon,

Donald, Thomas, painter, 180 Dudley, Rox. Donath, Ernest, hardware, 190 Lamartine. J. P.

Donlan, John F., plumber, 488 Boylston DONNELL, A. M. & SON (Leeds Junctionn, Me.) Wire Cut Plastic Face Brick Eastern Terra-Cotta Brick and Tile Co. Agents, 428 Old South Bldg. (see page 9)

Donnelly, James, locksimth, 1006 Tremont Donnelly, John D. & Co., plumbers,

Lauriet ave., Dor.
Donahoe, Bernard F., plumber, 51 Albany
Donohue, Cornelius J., plumber, 102 Meri-

den, E. B.

Donovan, Daniel B., plumber, 165 Eliot DONOVAN, D. F. & CO., Plasterers, 7 Water, rm. 703 (see page 639) †Donovan, John, excavating, 95 Milk, rm 15 Donovan, Michael J., painter, 707 Dudley, Rox Donovan, Patrick F., excavating, 115 Ter-

race, Rox. Donovan & Co. (James Donovan), plumbers, 79 Harrison ave. and 129 Dartmouth

Donovan & Co. (James W. Donovan), plumbers, 152 Franklin

Donovan & Co. (Patrick and Daniel Donovan) masons, 88 Winthrop, Chann. Doody, John H., plasterer, 289 Neponset

ave., Dor. Dooley, James A., carp., 29 Leicester, Br. Dooley, Patrick, excavating, 9 Cornhill Dooley, Thomas F., plumber, 49 River

Doonan, James, excavating, 28 Tafts Place, Ros.

Dorcey, Bernard, plumber, 11 Newhall, Dor. Dorchester Awning Co. (Hilmer Herrstrom. Alfred Peterson, Charles W. L. Anderson), 809 Hancock, Dor.

Dorchester Building Care Co. (Wm. Glines) 776 Dudley, Dor.

Dorchester Building Material Co., Thomas Lacey, treas.; Arthur G. Cummings, mngr.; masons supplies, 250 Freeport, Dor.

Dorchester Construction Co., M. J. Collins, pres.; B. A. Ham, treas.; contrs. public works., 119 Boston, S. B.

Dorchester Gas Appliance Co., F. A. Jackson, mngr., plumbers, 722 Dudley, mngr., plumbers, Dor.

Dorchester Gas Light Co., Frederic Tudor, treas.; 100 Boylston

Dorchester Hardware Co. (Wm. Love), 525 Washington, Dor.

Dorchester Plumbing and Heating Co., J. S.
Todd, propr., 170 Neponset Ave., Dor.
Dorchester Pottery Works (George Hennderson) battery jars, 9 Preston, Dor.
Dorchester Roofing Co., J. F. Dugan, mngr.,
113 Clifton, Rox.

Dorn, Philip, tinsmith, 92 Union

Dorr, George, excavating, 278 Norfolk, Dor. Doten-Dunton Desk Co., commercial furniture, bank and office fixtures, Pearl

Doty, Hiram B., painter, 268 Quincy, Rox. Doucette & Hagan (George Doucette, Diedrich Hagan) painters, 83 Intervale

Douglas, Angus, carp., 512 Mass. Ave. Douglas, Elisha, mason, 3 Cumston DOUGLAS, JOHN CO., THE, (Cincinnati,

Ohio) Water Closet Specialties and Plumbers Wood Work. A. W. Chamberlain, mngr., 177 High
Douglass & Clark (Wm. L. Douglass, Francis W. Clark) carps., 287 Adams, Dor.

Douse, George N., plumber, 28 Buttonwood, Dor.

DOVER ROOFING CO., Thomas' Damrell, Manager, 1250 Washington (see page 646)

Dowd,

**58** 

Chsn.

Dowling, Wm. L., marble, 31 Seneca Downes, E. Daniel, mngr. Gutta Percha and Rubber Mnfg. Co., 71 Pearl

Downey, Charles, plasterer, 10 Guild Row,

Rox.

Downey, John, painter, 2335 Washington, Rox.

Downing Grease Co. (Fred and Arthur Downing) lubricants, 14 Waltham

Downing, Joseph L., sheet metal worker, 97 Haverhill

Doyle, John J., excavating, 3 Hollis

Doyle, Lawrence, plasterer, 146 Mt. Vernon Doyle & Mahoney (James W. Doyle, Jeremiah Mahoney), painters, 10 Park,

Chsn. and 28 Tufts, Chsn. Dozier, J. H., whitener, 58 Windsor, Rox. Drake, Herman, carp., 406 Border, E. B. Drake, John W., carp., 406 Border, E. B. Drapeau, Wm., building contractor, 735 Old

South Bldg. Draper Company (Hopedale, Mass.), cotton machinery, E. D. Bancroft, purchasing agt., 604 Tremont

Drennan, Arthur, tinsmith, 67 Dundee Dresser, Willard H., mngr., Valvolin Valvoline Oil

Co., 27 State, rm. 64 Drinkwater & Coan (Wellington R. Drinkwater, Frank E. Coan), stair builders, 102 Arlington Ave., Chan.

Driscoll Bros. (Frederick J. and Herbert W.) plumbers, 517 River, Mat. and 1144 Washington, L. M.

Driscoll, C. F. & Co. (Cornelius F. Driscoll, John A. Wilson), plumbers, 100 Essex Driscoll, John A., locksmith, 139 Kingston

Drisko, Alonzo S., carp., 16 Thayer Drisko, O. H. & Son (O. H., Fred H. and Alonzo B.) carps., 166 Devonshire.

Driver, Joseph R., roofer, 93 Armadine, Dor. Drooker, Nathan L., carp., 27 Anderson Drury, John P., plumber, 60 Endicott

DUDLEY COPPER BOILER WORKS, G. J. Moriarty Propr., 28 Harvard (see page 614)

Dudley, G. W., signs, 9 Cornhill Duffle, Richard, carp., 31 Rexhaame, Ros. Duffy, Hugh F., painter, 76 W. Third, S. B. Digad, George R. & Co., stone masons, 166 Devonshire

Dugan, Daniel, painter, 60 Troy Dugan, James F., mngr. Dorchester Roofing

Co., 113 Clifton, Rox. Dugan, Michael H., painter, 124 Emerson.

**8**. **B**. Duggan, Daniel J., plumber, 1A Decatur Duggan, Edward M., plumber, 56 Lenox Dugmore, Leigh, locksmith, 2951/2 Tremont

Duncan, Andrew, dept. agt. Manufacturers Automatic Sprinkler Co., 176 Federal, rm. 310

Duncan, A. & Co. (Alexander Duncan, Herhert E. Stockbridge), heating contrs.. 37 Union

92 Kemble, Duncan, Charles, excavating, Rox.

Duncan, J. & Co. (John Duncan, Frederick F. Judd), overhead railways, 7 Fulton

Duncan, Louis, consulting engr., 120 Boyls-

ton, rm. 504

Duncan, Wm., brass founder, 412 Border, E. B.

Dundee Mnfg. Co., A. F. Lee, mngr., carpets, 9 Park Sq.

Dunham, C. B., architect, 6 Beacon, rm. 1123 Dunham, John M., carp., 57 Albany

Dunklee & Co., D. Denny Dunklee, agt., furnace mnfrs., 115 A. Blackstone Dunn, E. A., N. E. mngr. Macey-Wernicke

Co., Ltd., 178 Federal

DUNN MNFG. CO. (Pittsburg, Pa.), Extensible Sewer Braces. Perrin Sea-

mans & Co., Agts., 57 Oliver Dunn, T. & Co. (Terrence Dunn, James F. Marston), cut building stone, Farn-ham cor. Reading, Rox.

Dunne, George C., mngr., Portland Stone Ware Co., 42 Oliver

Dunning, Edward L., trolley wheels, Federal, rm. 12

Dunning, Sylvanus S., excavating, 5 Hagar, J. P.

Huot & Moneuse Co. Duparquet, York), hotel cooking apparatus, Benjamin K. Tice, N. E. mngr., 90 North Dupless Independent Shoe Machinery Co., Limited, The, J. C. Desautels, pres.;

L. E. Deschamps, treas.; 54 Lincoln DUPLEX HANGER CO. (Cleveland, Ohio) Joist, Wall, I Beam Hangers and Cleveland Wall Ties. New England Bolt and Nut Co., N. E. Agents, 267 Atlantic Ave.

nt Powder Co. (Wilmington, blasting powder, H. B. Temby, **DuPont** Del). 209 Washington, rm. 25

453 Atlantic Duquet, W. E., steam fitter, Ave.

DURABLE WIRE ROPE CO., Capt. Robert A. Hammond, Pres. and Treas.; Mnfrs. Jupiter Transmission and Durable Wire Rope, 26 to 30 Atlantic Ave. (see pages 5 and 6)

Duran, Charles, carp., 60 Dent. W. R. Durmin, McLaughlin & Co. (Thomas Durmin, James T. McLaughlin, Richard F. Hogan), heavy hardware, 41 Fulton Dursdill, Wm., painter, 65 Sanford, Mat. Dutton, Andrew, window shades and cur-

tains, 8 Canal
Dutton, C. H. & Co. (Kalamazoo, Mich.),
engines and boilers, J. H. Roberts &

Co., agts., 137 Portland Dutton's Rough Wall Cement Coating Co. Albert Dutton) 6 Portland

Dwelley, Edwin F., civil engr., 58 State, rm. 501

Dwight & Chandler (H. H. Dwight, H. S. Chandler), architects, 31 Beacon Dwyer, Joseph F., plumber, 114 Market, Br. Dwyer, Wm., derricks (to let), 78 Tremont Dyar, A. Glendon, mngr. Colonial Supply Co., 143 High

DYAR, PERLIE A., N. E. Representative New York Continental Jewell Filtera-tion Co., 143 High (see page 638) Dyer & Co. (Harry Dyer) elec. contrs, 171

Friend Dykeman, Wm. A., architect, 105 Federal

## E

Eadie, Wm., carpenter, 635 Columbia Rd. Eager Electric Co. (Watertown, N. Y.) Eager Electric Co. (Watertown, dynamos and motors. Abbott Electric Co., N. E. agts., 100 High

Eager, Robert, sewer contr., 11 Carlisle, Rox. Eagle Cornice and Skylight Works (Morris Steinmetz) Edward E. McGanty Supt.,

192 Charles Eagle Cotton Gin Co. (Bridgewater, Mass.), Samuel P. Gates, pres.; 53 Devonshire EAGLE FAN CO. (E. Herman Moore,

Alexander MacDonald) Ventilating Fans, 7 Sherman, Chan. (see page 616)

Eagle Gas Fixture Co. (W. Levin) 9 Minot Eagle Oil and Supply Co., Clarence N. Goward, pres.; Thomas J. Babcock, treas.; lubricating oils and engineers supplies, 104 Broad

Eagle Sign Co. (Ida F. Olley), 21A Dock Sq. ‡Eagles, Lewis A., roofer, 600 Dudley, Rox. EAGLES & IRWIN (E. Frank Eagles, George C. Irwin) Masons and Plaster-

ers, 482 Tremont (see page 646)
Earley, Thomas & Son (Thomas and John
E.) gas burners, 21 La Grange

Earnshaw Mnfg. Co., Henry P. J. Earnshaw, treas. and mngr.; steam generators, 158 Summer

East Boston Galvanizing Works, Wm. E. Bird, propr.; 17 Border, E. B.

East Boston Gas Co., J. Walter Andrews, treas.; 26 Central Sq., E. B.

Eastern Automatic Telephone Co., Vinton A. Sears vice pres.; 161 Summer, rm.53 Eastern Bridge and Structural Co. (Worcester, Mass.) B. K. Gorham, contracting agt., 112 Water, rm. 510

EASTERN CLAY GOODS CO., B. W. Robinson, Pres.; C. S. Robbins, Treas. and Genl. Mngr. Sewer Pipe, Flue Linings,

Etc., 65 Oliver (see page 615)

Eastern Dredging Co., George E. Runyan,
pres.; John H. Gerrish, treas.; dredging contractors, 247 Atlantic Ave.,
yards 172 Condor, E. B.

Eastern Electric Cable Co., Henry A. Clark, treas.; 61 Hampshire, Rox.

§†Rastern Expanded Metal Co., G. P. Bullard, pres.; W. F. Kearns, mngr.; expanded metal lathing, 101 Tremont, rm. 602

Eastern Fire Protection Co., E. D. Chadwick, treas.; H. S. Kimball, engr.; fire department supplies, 101 Tremont, rm. 911

Eastern Forge Co. of Mass., M. T. Denham, treas.; forgings and scrap iron, 70 Kilby, rm. 84

Eastern Monumental Co.., E. B. Glover, mngr.; 336 Old South, Bldg.
Eastern Novelty Co., E. B. Pomeroy, mngr.;

Eastern Novelty Co., E. B. Pomeroy, mngr.; fire extinguishers, 230 Washington, rm. 7

Eastern Plumbing Co., E. H. Hynes, mngr.; 188 Sumner, E. B.

Eastern Sandstone Brick Co., E. K. Carlton, pres.; F. A. Bickford, treas.; sand-lime brick, 207 Equitable Bldg. Eastern Show Case Co. (Adolph H. Haug)

144 Friend

EASTERN TERRA-COTTA BRICK AND
TILE CO., Alfred Yates, Pres.; Ernest
S. Yates, Sec. and Treas.; Building
Materials, 423 Old South Bldg. (see

page 9)
Eastman Car Co., Wm. E. Eastman, pres.;
C. B. Spencer, treas.; mnfrs. freight
car heaters, 26 Bow

EASTMAN, PEASE & CO. Horace T. Eastman, Charles H. Pease). Engineers and Contractors, Buildings and General Structural Iron Work, 12 Pearl, rm. 37, Works South Boston (see page 631)

Eastwick, Charles H., plaster board, 113
Devonshire, rm. 59

Eaton. Oscar E., elec. contr., 116 Border, E. B. Eaton. Wm. T. Company, Wm. T. Eaton,

Eaton. Wm. T. Company, Wm. T. Eaton, pres.; Harold W. Eaton. treas.; builders, 734 E. Broadway, S. B.

Eberson, A. A. & Co. (St. Louis, Mo.) white lead mfrs., E. M. Wesson agt., 161 Summer, rm. 72

Eco Magneto Clock Co., George B. Fessenden, treas.; Robert W. Deane, mngr.; watchman clocks, 620 Atlantic Ave., rm. 77

Economic Gas Light Co. of Mass., R. E. Belcher agt., gas machines, 148 Port-land

Economy Steam Boiler Equipment Co., John C. Long, treas.; feed water heaters, 688 Atlantic Ave. rm 53

683 Atlantic Ave., rm. 53
Eddy, D. & Sons Co., Darius F. Eddy, pres.;
J. Lodge Eddy, treas.; refrigerator
mnfrs., 336 Adams, Dor.
Eddy, John H. & Co., agts., New Jersey

Eddy, John H. & Co., agts., New Jersey
Plate Glass Insurance Co., 27 Kilby

(Charles E. Eddy) carps.,

Eddy, L. W. & Co. (Charles E. Eddy) carps., 709 Dudley, Dor., 100 Harvard, Dor. and 268 Quincy, Rox.

Edes, Robert B., mngr. Packard Electric Co., 833 Old South Bldg.

Edgar, Theodore F., whol. lumber, 153 Milk,

Edison Electric Illumimnating Co. of Boston (The), Charles L. Edgar, pres. and genl. mngr.; Henry B. Cabot, treas.; Wm. H. Francis, purchasing agt., general office 3 Head Pl., executive office, 70 State, rm. 72 Edison Portland Cement Co. (Philadelphia,

Edison Portland Cement Co. (Philadelphia, Pa.) Wm. H. Carpenter, agt., 131 State, rm. 415

State, rm. 415 Edmunds, W. S. & Co., elec. contrs., 186 Devonshire

§Edmester, Elijah B. (Revere, Mass.), brick mnfr., 166 Devonshire

EDSON MNFG. CO., George D. Loud, Treas.; Machinists and Brass Finishers, Mnfrs. Contractors Pumps and Fittings, 255-257 Atlantic Ave. (see adv. inside front cover)

Edwards, Charles L., painter, 17 Main, Chan.

Edwards, Charles R., mngr., Badger Fire Extinguisher Co., 32 Portland Edwards Frank E. looksmith 11 Dock Sci.

Edwards, Frank E., locksmith, 11 Dock Sq. Edwards, Webster P., agt. Aermotor Co., 164A Tremont, rm. 6

wards, John J. Monahan), Contractor for Buildings, 118 Devonshire, rm. 60, and West Chelmsford, Mass. (see page 640)

Egan, John F., mason and colorer 5, Nason Pl., Chsn.

Eggleston, George W., painter, 9 Boston Pl., S. B.

Egin, Clarence L. & Co., tinsmiths, 48
Beverly
Charles H. Eglee

Pres.; James E. Bunting, Treas.; Contractors for Public Works, 120 Milk, rm. 71 (see page 615)

Egleston Sq. Hardware and Plumbing Co., Timothy J. Hartnett mngr.; 3105 Washington, Rox.

Egyptian Novelty Co., glass signs, 620 Atlantic Ave.

Eisnor, John A., carp., 317 Gardner, W. R. E-J Electric Installation Co. (New York) contracting electrical engineers, Charles W. Dodge, rep., 111 Summer

Ekstrom, Carl J., locksmith, 56 Waltham Elcock, James C. & Co., stone cutter, 1291 Dorchester Ave., Dor.

Eldred, Byron, mechanical engr., 30 Portland

Eldredge, Wm. A. & Co., iron and steel,91 Pearl

Eldridge Bros. (Charles A. and Lewis J.) carps. r. 76 Houghton, Dor.

Eldridge & Peabody (Barnabas Eldridge, Charles N. Peabody) carpets, Tremont

Eldridge & Winnek (Clarence S Eldridge, Ansel Winnek), whol. hardware, 128 Pearl

Electric Alumina Purifying Co., Adams, pres.; W. W. Crosby, treas.; filters, 120 Boylston, rm. 422

**ELECTRIC BLUE PRINT CO., THE, George** A. Harris, Manager Blue and Black Printers, 275 Washington (see adv. Under Blue Printing)

Electric Contract Co. (New York), elec. supplies, C. F. Moore, N. E. mngr., 146 Franklin, rm. 11

Electric Gas Lighting Co., H. C. Thomson, vice pres. and mngr.; telephone mnfrs., 115 Purchase

Electric Maintenance Co., Wm. H. Travis, pres.; Wilbur H. Evans, treas.; dynamo and motor repairing, 149 Pearl

Electric Railway Equipment Co. (Cincinnati, Ohio), George C. Ewing, N. E. agt., 501 Atlantic Ave.

Electric Railway Signal Co., Winthrop M. Chapman, pres.; Oliver E. Chapman, treas.; 116 Bedford, rm. 602

Electric Storage Battery Co. (Philadelphia, Pa.), chloride accumulator mnfrs., Frank J. Stone, mngr., 60 State, rm. 1009

Storage Supply Co. Electric (Fred Speed) storage batteries, 297 South

Electrical Equipment and Inspecting Co., Inc. (New York), H. S. Sanderson, mngr., 414 Tremont Bldg.

\$ELEKTON MNFG. Co., THE (Springfield, Mass.), Electric Elevators, Motors and Pumps, M. Irving Motte, Manager, 179 Lincoln, rm. 330 (see page 10)

Eli, John B. & Co., tinsmiths, 74 North ELKINS, P. B. CO., THE, Contr. for Monolith Flooring, Concrete and Granolithic Work, 8 Beacon, rm. 64 (see adv. opp. Floors)

Ellerby, Thomas, sales agt., Marshall Davidson, 30 Oliver

Elliot, Arthur F., gas lamps and mantels, 179 Summer, rm. 44

Elliott, Blair Co. (Newcastle, Pa.), cold rolled strip steel, Brown-Wales Co. agts., 69 Purchase

Ellis, Abijah E., carp., 3 Wardsworth, Alls. Axel E., elec. and mech. engr., 112 Ellis, Water, rm. 406

Ellis Foundry Co. (South Carver, Ma furnace and range mnfrs. O. Mass.) Α. Train, sales mngr., 137 North

Ellis, John, carp., 18 Taber, Rox. Elims, H. E. & Co., doors, sash and blinds. 22 Washington, north

†Elm City Lumber Co. (New Haven, Conn.), whol. lumber, 95 Milk

Elston, A. A. & Co. (Abraham A. and John F. Elston), buildings razed, 166 Devonshire, rm. F

Elston, Michael. buildings razed, 9 Cornhill **\$ELSTON, THOMAS A. & CO., Buildings**Razed, 409 Dorchester Ave., S. B. (see back cover)

Elwell, George R. & Co., sheet metal workers, 7 E. Springfield
Emerson, Horatio B., whol. lumber and

bricks, 257 Washington, rm. 19

Emerson, Wm. H., mngr. Ignito Co. of New England, 121 Summer

Emerson, Wm. Ralph, architect, 131 Tremont Emerson & Co., J. E. Emerson, propr. Globe Stamp Works, door plates and numbers, 299 Washington

Emery, A. Judson, carp., 75 W. Dedham Emery, John A., mason, 166 Devonshire Emery, Wm. G., mason, 27 Lexington, E. B. EMMEL, CHARLES, Papier Mache, 383 Al-

bany (see adv. under Papier Mache.) Emmons, N. H., N. E. mngr. Rossiter MacGovern & Co., 84 State, rm. 612 Empire Brass Mnfg. Co. (Cleveland, Ohio) plumbers brass work, George A. Taylor Co., N. E. agts., 170 Summer, rm.

Empire Laundry Machinery Co., Everett A. White, treas.; 178 Purchase

Empire Palm Oil Co., F. W. Gregory, pres.; lubricating oils, 162 High

Empire State Surety Co., of Brooklyn, surety bonds, C. G. Fitzgerald, mngr., 15 School

Empire Stone Co. (Chicago, Ill.), Indiana limestone, H. L. Stiles, N. E. agt., 166 Devonshire

Employers' Liability Association of London, Ltd., Samuel Appleton, U. S. mngr., 71 Kilby

tEnright, Nicholas A., carp., 76 Hillside, Rox. Enterprise Co., signs, 170 Summer

Erhardt, Michael, wood turner, 381/4 Thayer Erickson, Andrew, awnings, 42 No. Market Erickson Electric Equipment Co., Fred W. Erickson, pres.; John A. Cole, treas.;

elec. engrs. and contrs., 280 Devonshire Erie City Iron Works (Erie, Pa.), engines and boilers, Wm. A. Day, sales agt., 53 State, rm. 631

ERIE ENGINE WORKS (Erie, Pa.) Engines and Boilers. Perrin, Seamans & Co., Agts, 57 Oliver (see page 633)

Erikson Electric Co. (Leonard Erikson), elec. contrs., 55 Sudbury

Erlandson, Abraham, cabinet maker, 101 **Bristol** 

Esdaile, James N., painter, 54 Troy Eskrigge, Frank T., architect, 161 Devon-

shire, rm. 615 Esselen, Gustavus J., artists' materials, 19

Bromfield Esselen, Henry M., mngr., Fosom Snow Guard Co., 205 Lincoln Estabrook, Etta L., Miss, wall paper, 2 Gor-

don, J. P.

Estabrook, Wm. I., painter, 719 Dudley. Dor. ESTABROOKS', R. SONS, (Edward L.) George L., and Franklin) Plumbers Supplies and Iron Founders, 204 W. First, cor. C, S. B. (see adv. opp. Plumbers)

Terra Cotta ESTES, C. S., Bricks, Roofing Tile, 105 Equitable Bldg. (see front cover)

Estes, James H., mason, 165 Dudley, Rox. Estes Mnig. Co. (Rochester, N. Y.) power transmission machinery, J. H. Roberts & Co., agts., 137 Portland

Estey Organ Co. (Brattleboro, Vt.) church and pipe organs, C. R. Putnam, mngr., 120 Boylston

Etherington, F. H., mngr. D. B. Martin & Co., Inc., 451 Atlantic Ave.

Etter, Henry G., carp., 51 Anderson

tEtter, S. Balcom, carp., 8 Barry Pk., Dor. Eureka Fire Hose Co. (New York), J. M. Hardy, N. E. mngr., 644 Old South Bldg.

Eureka Patent's Co., Stephen W. Moran, treas. and mngr., beer pumps, 750 Old South Bldg.

Eustis, J. P. Mnfg. Co., John P. Eustis, treas.; bath room fittings, 94 North Evans, Aldred B. & Co., roofers, 19 River Evans, Bernard J., painter, 61 Albany

Evans, Francis, mason, 277 Princeton, E. B. Evans Friction Cone Co. (G. Frank Evans) friction cone pulleys, 85 Water, rm. 64 Evans, George E., consulting engr., 95 Milk,

rm. 72

Evans, Harry D., mngr. Crucible Steel Co., of America, 127 Oliver

Evans, James & Co., roofers, 22 Emerson, 8. B.

Evans, John & Co. (John Evans, George T. Hartford, stone carvers, 77 Huntington Ave.

Evans, McEvoy & Co. (Walter S. Evans, Thomas F. McEvoy) cabinet hardware, 41 Washington

Evans, Wm. E., architect, 20 Kirk, W. R. EVATT, FRANKS G., Terra Cotta Roofing Tiles, Front and Enameled Brick, 101 Tremont, rm. 617 (see adv. Bricks)

EVATT, WALTER M., N. E. Mngr. National Fire Proofing Co., 840 to 842 Old South

Everett & Mead (Arthur G. Everett, Samuel W. Mead), architects, 62 Devonshire,

EVERSON E. W. & CO. (Edward W.and John J. Everson) General Contractors, Ward, cor. Huntington Ave. (see page **651**)

Ewell, Wm. W., hardware, 3704, Washington, J. P.

Ewing, George C., electric railway supplies, 501 Atlantic Ave.

EXCELSIOR TERRA COTTA CO. (New York), F. E. Coombs, N. E. Agent, 832 Old South Bldg. (see adv. opp. Terra Cotta)

Exeter Machine Works (Exeter... N. H.) heating apparatus. Wm. Burlingame, treas.; 32 Oliver

Evges, Charles, elec. contr., 14 Ashland Eylet Tool Co. (John H. Ricker) shoe machinery, 40 Lincoln

F

Fagan, James, mason, 96 Hammond, Rox. Fairbanks Company (New York) valves, gas engines and mill supplies, J. R.

Beatty N. E. mngr., 42 Pearl FAIRBANKS, MORSE & CO. (Chicago, Ill.) Gasoline Engines, Tanks and Towers, Charles J. Jager Co., Agents, 166-168 High (see adv. p. 4)

Fairbanks & Osborne (Amos H. Fairbanks, Jr., Frank L. Osborne) wall paper, 719 Dudley, Dor.

Falconer Robert A., sales agt.
Mnfg. Co., 19 Pearl, rm. 24

Falk, Carl, tinsmith, 1 Oswego Falk & Madsen (Carl Falk, Peter Madsen),

painters, 203 Roxbury, Rox Fallon, Richard C., excavating, 8892 Washington, J. P.

Fallon. Thomas F., pumber, 24 Vernon, Rox. Falls Mnfg. Co. (Wm. F. Falls) heat apparatus, 29 Central

Falls Rivet and Machiney Co. (Cuyahoga Falls, Ohio) power transmission appliances, G. A. Irvin, mngr., 52 pliances, Purchase

Falt, J. P. & Co. (Springfield, Mass.), freestone, 166 Devonshire

Falvey, John J., civil engr. and contr. public works, 34 School, rm. 43
Falvey, T. J., N. E. mngr. United States
Fidelity Co., of Baltimore, 48 Water

Fandel. John, heat contr. and agt. Kelsey Heating Co., 113 W. Canton

Faneuil Watch Tool Co., John D. Crosby, treas.; Edward Rivett mngr.; machinists' tools, 1 Brooks, Faneuil Sta., Br.

Fanning, Wm., tinsmith, \$29 Columbus Ave. Farland, R. & Sons Co., Walter R. Farland, pres.; Robert Farland, treas.; glass bevelers, 160 Portland

Farley, Eugene J., plumber, 303 Blue Hill

Ave., Rox. Farnham, Edwin E., mngr., Richards & Co., Inc., 60 Union

Farnley Iron Co. (Yorkshire, Eng.), Houghton & Richards, U. S. agts., 150 Oliver Farnsworth, Harrie C., mngr. Sprague Electric Co., 176 Federal, rm. 402

Farnum, Loring N., civil engineer and contractor, 53 State, rm. 304-5

Farquhar's, John Sons, Inc., Samuel Farquhar, pres.; David W. Farquhar, treas.; roofers, 22 East

Farquharson, Theodric J., carp., 1815 Dor-chester Ave., New Dor. Farrell Bros. (Patrick F. and Wm. H.), heat-

ing contrs., 867 Harrison Ave.
Farrell, C. H. & Co. (Charles H. and Bernard D. Farrell) sash and doors and blinds, 19 Wareham

Farrell, Michael F., plumber, 188 **в.** в. FARRELL, WM. & CO., James F.

Manager New and Second Hand Elevators, 72 Pearl (see among Elevators)

#Farrow, Martin L., stair builder, 18 Eustis, Rox.

Faul, W. J. Co. (New York) lubricants. Thatcher Magoun, N. E. agt., 161 Devonshire, rm. 616

Faxon, John Lyman, architect, 120 Boylston, rm. 10002

Fay, Martin & Co. (Martin Fay, F. P. Brehier) heavy trucking, 721/2 Sudbury Fayerweather & Ladew Inc. (New York) mnfrs. Hoyt's leather belting, J. B. Vanderzee, mngr., 228 Franklin

Fearing, Wheton & Co. (Edwin T. Fearing, Ezra J. Wheaton) cordage, 91 Com-

Federal Supply Co. (Chicago, 111.), railroad supplies, R. G. Chase, N. E. agt., 53 State, rm. 540

Federman, Reuben, wall paper, 110 Staniford Feegan, James, brass finisher, 78 Portland Feeney, Charles F., painter, 2 Fayston, Rox. Feeney, Frank A., excavating, 54 Dent, W.

FEENEY, JOHN, Roofer and Heavy Trucking, 15 No. Grove (see adv. back cover) Fehmer & Page (Carl Fehmer, Samuel F. Page) architects, 87 Milk, rm. 46

Felkin, A. C. & M. L. (Alfred C. and Maris L.) brass and electric signs, 4 India Square (Tel. 574 Main)

Felleman, Samuel & Co., plumbers, Shawmut Ave. Fellows & Co. (Frank C. Fellows) ladder

mnfrs., 84 Canal Felstead, Wm., sheet metal worker,

Blackstone Felton, Burton R., civil engr., 1121 Tremont Bldg.

Felton-Turner Heating Co. Benjamin F. Turner, pres. and treas.; heating contractors, 34 Warren, Rox.

Feneno, John J., N. E. sales agent Slatine Company of America, 151 Congress Fenn, George E., ventilators, 94 Blackstone Fennell, Wm., carpenter, 93 Travers

Fennessy, Edward J., plumber, 235 Dudley, Rox.

Fenno, James W., mngr. Boston Ornamental Woodworking Co., 130 Washington, North Ferdinand, Lorrin W. & Co., paints and hardware, 152 Federal Ferguson, F. L., carp., 16 State, rm. 70 Ferguson, John A., mngr. Shultz Belting Co., 114 High Ferguson, Wm. S., carp., 127 W. Canton Fernandez Bros. (Eli and Samuel) contrs., 631 Tremont Ferrin, Frank M., elec. wire and cables, 45 Arch Ferrofix Brazing Co., George P. Field, pres.; Wm. Garrison Reed, treas.; brazers of cast iron, 108 Water FETHERSTON, E. J. CO., Painting Decorating and Paper Hanging Contractor, 45 Bennett (see page 653) Fidelity and Casualty Co., of New York, surety bonds and employers liability insurance. Gilmore & Coolidge, geni. agts., 114 Water Fidelity and Deposit Co., of Maryland (Baltimore, Md.) surety bonds. O'Brian & Russell, res. mngrs., 198 Water Field, Arthur W., street railway supplies, 53
State, rm. 321 Field, Wm. H., wood working machinery, 35 Washington, North

bert Hoisting Engine Co., 117 Main, Cambridge, Mass. (see page 633) Fifield, Richardson & Co. (H. S. Richardson, J. L. Bowlby, G. P. and A. F. Pote) machinery movers, 185 Frank-

FIELD, WALTER W., N. E. Agent, Lam-

Fifield Shoe Machinery Co., George W. Fifield, pres.; Charles H. Morse, treas.; 53 High

Fifield, Wm. S., carpenter, 25 Bowker Figuccia's Improved Storage Battery Co., John A. Andrews, treas.; 85 State Field, John, sheet metal worker, 93 Boylston,

**J**. **P**. Fillebrown, Mabel E., Mrs. plumber, 600 Dudley, Rox.

Fillebrown, Wm. R., painter, 611 Parker, Rox. Fillmore, W. & Co. (Cambridge, Mass.)

carpenters, 166 Devonshire Finberg, Rose, wood mantels, 494 Harrison

Ave. Finch, J. H., gas and elec. fixtures, 96 High Finished Steel Co. (Youngstown, Ohio) steel W. A. Eldredge & Co. agts., 91

Finkelstein, Max, cornices, 37 Spring Alls. Finley, James A., plumber, 20 Franklin, Finn, Barnard, carp., 100 Webster, E. B. Finn Bros. (John and Martin J.) furnaces,

62 Warren, Rox. Finn, G. H., genl. mngr. N. E. Gas and Coke

Co., 539 Old South Bldg. Finn, Michael F. & Co., plumbers, 81 Sud-

bury Finneran, Wm., excavating, 205 Heath, Rox. Finnerty, Daniel G., plumber, 478 Boylston Finney, Nathaniel G., painter, 20 Blossom Fire Proof Door Company (Minneapolis, Minn.) W. D. Lombard, N. E. agt.,

166 Devonshire, rm. 32 Firth, Wm. Co., Wm. Firth, pres.; John H. Nelson, treas.; textile machinery, 67 Equitable Bldg.

Fischer, Wm. E., shoe machinery, 76 Sudbury

Benjamin F., painter, r. 296 Main, Fish, Chsn. Fish, Delos D., carp., 48 W. Eagle, E. B.

Fish, Hindle, greenhouse boilers, 23 Wash-ington, North

62

Fish, Manus J., carp., 1491/2 Northampton Fisher, C. W., iron and steel, 85 Water, rm.

Fisher, Dana H., mngr. M. B. Foster Electric Co., Inc., Old South Bldg. (Tel.

Fisher, G. L. & Co. (George L. and Wm. J. Fisher) wall paper 140 Dudley, Rox.

Fisher, John W., carp., 865 South, Ros. Fisher, Richard A., architect, 8 Beacon, rm. 88

Fisk, G. C., machinist, 170 Summer FISKE BRICK CO., George M. Fiske, Pres.! J. Parker Fiske, Vice-Pres. and Genl. Mngr., Brick Mnfrs., 161 Devonshire,

rm. 715 FISKE, GEORGE M., Manager Boston Fire Brick Co., 161 Devonshire, rm. (see adv. opp. Bricks)

Fiske, Howard C., mngr. Warren Steam
Pump Co., 19 Congress, rm. 106
Fiske, John P., mngr. Readsboro Chair
Mnfg. Co., 90 Canal

Fiske, Melvin A. & Co., hardware, 45 Union Fitts, Frank E. Mnfg. and Supply Co., F. E. Fitts, treas.; mill supplies, 88 Purchase

Fitz, Dana & Co. (Charles S. Dana, Peter E. Strauss, Frank E. Millett) iron and steel, 110 North

Fitz, George L., N. E. agt. F. L. Patterson & Co., 51 Commercial

Fitz, Nathan E. & Co., masons supplies, 541

Main, Chsn.
Fitzgerald, C. G., mngr. Empire State Surety
Co., 15 School **2692A** 

Fitzgerald, Daniel plumber, Washington, Rox. Fitzgerald, Edward F., plumber, 1368 Wash-

ington 666 E. Fitzgerald, Frank R., wall paper, Broadway, S. B.

Fitzgerald, John H., plumber, 2 Columbia Fitzgerald, Stephen J., painter, 780 Cambridge. Br.

Fitzgerald, Wm., grate bars, 146 Franklin Fitzgerald, Wm. J., mason, 124 Emerson, S.

Fitzgerald & Meissner (Frank R. Fitzgerald, Charles J. Meissner), paints, Broadway, S. B.

Fitzhenry, E. L. & Co., machinists, 36 Washington, North

Fitzpatrick, W. J. Co. (Timothy J. Fitzpatrick), plumbers, 32 Pemberton Sq. Flagg, Lewis G. & Co., stained glass, 401

Sudbury Bldg. ‡Flaherty, James F., carp., 51 Mt. Vernon.

Dor. Flamand, Wm., painter, 149 Putnam, E. B. Flanagan, Daniel L., roofer. 89 Compton Flanagan, John E., carp., 76 W. Third, S. B. Flanders, John H., mason, 622 E. Fifth, S. B. Flather & Co. (Nashua, N. H.) engine lathes. Hill, Clark & Co., agts., 156 Oliver

Fletcher, John S., mngr. Fosburg Lumber Co., 53 State, rm. 827

Fletcher, John T., carp., 121 Clifton, Rox. Fletcher, Melmon L., wall paper, 84 Union Flewelling. Robert J., carp., Lake. Br. Flexifold Door and Shutter Co. (Worcester, Mass.), Lombard Fire-Proofling

agts., 166 Devonshire, rm. 32 Flinn, George P., N. E. Agt. Hoshor-Platt Co. and Clonbrock Steam Boiler Co., 202 Equitable Bldg.

Flint, Silas W., mngr. Morse & Whyte, 75 Cornhill

Flood, Hugh, painter, 25 Roxbury, Rox. Florence, Wm. E. & Co., heat contrs., 122 Purchase

Flynn, Eugene J., plumber, 35 Wipslow, Rox. Flynn, George A., plasterer, r. 32 Ruggles †Flynn, John J., carpenter, 95 Milk

FLYNN, JOHN J. & SON (John J. and John J., Jr., Building Contractors, 8 Beacon, rm. 65, and Salem, Mass. (see page 616)

Flynn, Joseph F., painter, 1877 Dorchester Aye., New Dor.

Flynn, Joseph & Co., plumbers, 981 Boylston

Folger, Arthur H., mngr. Lockwood Mnfg.
Co., 85 Sumner, E. B.
Folk, A. P. & Co., genl. agts., Metropolitan
Plate Glass Ins. Co., 30 Kilby
Follan, John J., plasterer, 87 Green, J. P.
Folsom Snow Guard Co., H. M. Esselen

mngr., 205 Lincoln Forbes, Elon E., heat contr., 49 Hardwick, Br.

Forbes Howard C., consulting engr., 4 State Forbush, W. R., architect, 10 Post Office **Sq.**, rm. 75

Forcite Powder Co. (New York) material. George H. Sampson Co., N. E. agts., 13 Pearl

FORD, ARTHUR W. CO., Builders' Supplies, 176 Federal, rm. 302 (see page 8)

Ford, Charles F., locksmith, 91/2 Wintnhrop,

Ford, Thomas P. Co. (New York), steam specialties. E. P. Brock & Co., N. E. agts., 104 High

Ford, Timothy, painter, Winthrop, 91/4 Chsn.

Ford & Brooks (Edwin Ford, Frederick Brooks) stained glass, 70 Washington Foreign Plastic Arts Co., A Daprato pres.; Lionel Pieroni, treas.; statuary, Waverly Blk., Chan.

Forrest. Alfred W., sheet metal worker, 464 Harrison Ave.

Forrest, W. M. & Co. (Wm. F. Forrest) painters, 68 Broad Forsberg, Carl A., wood carver, 101 Bristol

Forsberg & Naylor (Carl E. Forsberg, Wm. H. Naylor), painters, 5 Savin Hill Ave., Dor.

Forsyth, Herman L., carp., 1A Dor.

Fortuna Machine Co. (New York), skiving machines, G. H. Haynes, mngr., 86 Routh

Fort Wayne Electric Works (Fort Wayne, Ind.) electrical machinery, J. Smith dist. manager, 53 State, rm. **518** 

Fosburg Lumber Co. (Norfolk, Va.) whol. lumber, J. S. Fletcher mngr., 53 State,

Forsburgh, R. L. & Sons (Robert L., Robert S. and James B. A. )building contrs.,

131 State, rm. 1132
Foss, Edward S., carp., 3 Appleton
Foss, E. P. Co., The builders hardware, 620 Atlantic Ave.

Foss, George H. Co. (George H. Foss) contrs. public works, 50 Bromfield, rm. 10 Fossett, Matthew H., carp., 4350 Washing-

ton, Ros. Foster, Almon, N. E. sales mngr., General Incandescent Arc Light Co., 141 Milk,

Foster, Frank A., civil engr., 34 School, rm. 43 43

Foster, F. W. Mnfg. Co., Frank W. Foster, treas.; grates and valves, 6 Portland

Foster, George E., N. E. mngr. Mosler Safe Co., 51 Sudbury

Foster, Hall & Adams Co., Obadiah McLean, pres.; J. H. Bushnell, treas.; second hand machinery, 131 State, rm.

‡Foster Heating Co. (John H. Foster) heat

contrs., 15 Palmer, Rox.
Foster, Henry W., N. E. Agt. Cyclops Steel
Works, 70 Kilby, rm. 72
FOSTER, M. B. ELECTRIC CO., INC. (New York), Contractors and Engineers, H. T. Moore and D. H. Fisher, Mngrs., Old South Bldg., Tel. 926 (see adv. under Electrical Contractors)

Foster, N. D. P., machinist, 48 Hanover Foster Pulley Co. (Rochester, N. Y.), wood split pulleys, J. H. Roberts & Co., agts., 137 Portland

Foster, Ralph F., mngr. Ames Iron Works,

131 State, rm. 819
Foster, Walter H. (New York), machine tools, W. C. Johnson, mngr., 162 High Foster, Wm. T. & Co., metals, 9 Bowker Foster & Poole (Samuel L. Foster, Harry L.

Poole), interior decorators, 31 Beacon Foster & Wiley Co., Stetson Foster, pres., Jesse S. Wiley, treas.; interior decorators and furnishers, 39 Franklin

Foughner, James M., plumber, 79 Joy Foundry Equipment Co., E. P. Cutler & Co., proprs., foundry supplies, 12 Pearl,

rm. 6 Fountain, Loring F., pattern maker, 384 Atlantic Ave.

FOWLE, HERBERT, Papier Mache, 43 Bristol (see page 617)

Fowler. Charles H., sand and gravel, Walk Hill, cor. Canterbury, Ros.

Fowler, Daniel S., carpenter, 24 Storer Fowler, J. Chandler, architect, 161 Devonshire, rm. 813

Fowler, J. Sumner, architect, 19 Milk, rm.

Fowler, Wm. H., machinist, 38 Chardon Fox, Benjamin, architect, 16 State, rm. 70, and 14 Alcott, Br.

Fox, Charles A., mason, 77 W. Dedham Fox, John A., architect, 120 Tremont, rm.

Fox Machine Co. (Grand Rapids. Mich.), wood trimmers, G. A. Robbins, N. E. agt., 73 Oliver

& Gale (Thomas A. Fox, Edwards J. Gale), architects, 120 Tremont, rm. 519 Foxboro Foundry Co., George D. Newcomb, treas.; iron founders, 19 Congress, rm.

Foye. Frank W., carpenter, 92 Utica Foyer, John, mngr. American Bath Tub Renovating Co., 113 Devonshire, rm.

Frame & McPherson (James Frame, David B. McPherson), carps., 99 Border, E. B.

France Packing Co. (Philadelphia, Pa.), metallic packing, N. E. Lubricant Co., agts., 35 Oliver

Francis. Weston O., carp., 36 Cambridge, Chsn.

Frankfort Marine Accident and Plate Glass Insurance Co., employers' liability insurance, G. R. Griffin & Co., agts., 23 Central

Franklin, Albert B., heating contr., 165 Fort Hill Sq.

Franz, John (Estate), Henry M. Jenkins, mngr., wood mantels, 460 Harrison Ave.

tFraser, Alexander, carp., 26 Wenham, J. P. Foster, George A., painter, 71 Pearl, Chsn. Fraser, John, carp., 38 Fairview, Ros.

Fraser, John A., plumber, 54 Heath, Rox. Fraser, J. C. & Sons (James C., Robert H. and George R.), carpenters and builders, 6 Province Ct.

Fraser, J. H., sign painter, 856 Boylston Fraser, Norman D., carp., 16 Aliston Sq., Br. FRASER & CLARK (Robert H. Fraser, Carl H. Clark), Consulting Engineers, 509 Chamber of Commerce Bldg. (see

page 617) Fratus, Manuel S. & Co., plumbers, 51 Commercial

Frazier, Arthur J., locksmith, 5 Province Ct. Fredenburg & Lounsbury (New York), agts. Hydraulic Pressed Brick Companies, F. H. Hersey, mngr., 201 Equitable

bldg. Frederickson, James T., propr. Boston Roofing Co., 21 Bromfield, rm. 409

Fredrickson & Nelson (John Fredrickson, Thure G. Nelson), painters, 862 Wash-

ington, Dor. Freedman, Isaac, modeler, 83 Lowell Freedman, Louis, painter, 220 Dover Freeman, Charles I., cabinet maker, 34 Bev-

erly Freeman, Edward F., carp., 4 Ramsey, Dor. Freeman, W. S., mngr. Haymarket Square Tile and Fire-Place Co., 26 Washing-

ton North Freigang, F. C. & Sons (Charles and Edward), window shades, 2 No. Russell Freitag, Joseph K., N. E. agt. Hecla Iron

Works, 166 Devonshire, rm. 55 French, Aubrey M., carp., 24 Walk Hill, J. P. French, Benjamin J., carp., 25 Rosemary,

J. P. French, Clarence H., pattern maker, 167 Oliver

French, Heyward S., local mngr. J. W. Bishop Co., 683 Atlantic Ave., rm. 78 French, John H., mngr. International Sewage Disposal Co., 101 Tremont, rm. 1009

French, J. Warren & Co., plumbers, 511 Tremont

French & Bryant (Alexis H. French, Henry F. Bryant), civil engrs., 4 State

French & Hubbard (Hollis French, Allen Hubbard), consulting engrs., 534 Albany bldg.

Fresco and Paper Cleaning Co., E. E. Burlingame, mngr., 20 Central Freundlich, Max, sheet metal worker, 133

Boylston, J. P. Frictionless Metal Co. (Richmond, Va.), J.

M. Prior, selling agt., 100 Pearl Frictionless Roller Bearing Co., L.

Peters, pres., 35 Washington North Fritz, Nathan, mason, 71 Barton

Frizell, Joseph P., civil engr., 75 Linden, Dor.

Frizell Ladder Co. (Charles and Herbert L. Frizell), 135 Granite Ave., Dor.

Frost, Hobart, mngr. Berry Bros., Ltd., 520 Atlantic Ave.

Frost. William B., carp., r. 61 Batterymarch FROST & ADAMS CO., Edward J. White, Pres., Joseph H. Peacock, Vice-Pres., Herbert C. Gardner, Treas.; Architects' and Engineers' Instruments and Supplies, 37 Cornhill (see page 618)
Frothingham, Heffernan & Co. (Ashton S. Frothingham, Edward D. Heffernan,

Charles B. Luther), carpets, 169 Wash-

Frye, Phipps & Co. (James N. Frye, E. Loring Richards, Albert M. Wiley), whol. hardware, 23 Pearl

Fryer, Frank, carp., 84 Mt. Vernon, Dor.

Fuller, Andrew D., consulting engineer, Hamilton pl., rm. 630

Fuller, C. H., mngr. American Telephone and Telegraph Co., 125 Milk, rm. 71

Fuller, Edward D., painter, 166 Green, J. P. Fuller, Frank L., civil engr., 12 Pearl, rm. 34

Fuller, Fred V., mngr. Carson Trench Machine Co., 16 Dorrance, Chsn.
Fuller, George A. Co. (New York), builders,
J. Edward Fuller, mngr., 131 State, rm. 708

Fuller, G. & Son (Granville A. Fuller), lumber, 547 Western Ave., Br.

Fuller, Harry L., carp., 48 India §FULLER, SETH W. CO., Arthur W. Learn-ard, Treas. and Mngr., Electrical Engineers and Contractors and Dealers in Supplies, 185 Devonshire and 48 Arch (see adv. under Electrical Contractors)

Fuller, Stephen W., lumber, 482 Rutherford.

FULLER-WHITNEY SURVEYS CORPORA-TION, William H. Whitney, Pres., 15 Court Sq., Telephone 541-6 Camb. (see **page 638**)

Fuller & Co. (Francis L. Fuller), terra cotta, 9 Cornhill

Fuller & Warren Co., warming and ventilating department (Troy, N. Y.), engineers and contractors, William W. Underhill, N. E. mngr., 43 Milk, rm. 10

Fullum Hydro-Carbon Heating Co., J. F. Fullum, pres., J. H. Hayward, treas., oil burners, 101 Tremont, rm. 512

Furber, Oscar E., operative builder, 6 Bea-con, rm. 827

Furber, Stockford & Co. (Hugh J. Stockford), whol. lumber, 11 Doane

FURBUSH, WILBUR P., Carpenter and Builder, Eastern Pine Lumber in Carload Lots, 34 Murdock, Br. (see page **650**)

Gaddis, Luther, plumber, 187 Pleasant Gaddis. Martin F., excavating, 50 Vernon, Rox.

Gaddis, Michael, excavating, 50 Vernon, Rox. Gaffney, J. J., locksmith, 43 Washington Galanareaux, Frank, freestone, 785 Mass. Ave.

§GALE, GEORGE W. LUMBER CO., George W. Gale, Pres., John M. Dean, Treas.; 166 Devonshire, and 640 Main, Cambridge, Mass. (see adv. opp. Lumber) Gale, Horace B., mech. and elec. engr., 247

Atlantic Ave., rm. 31 Gallagher, Daniel F. & Co., corrugated iron, 277 Commercial

Gallagher & Munro Co., C. W. Munro, pres., Robert Gallagher, treas.; plasterers, 166 Devonshire, rm. 52

Galligan, James, excavating. 35 Winship, Br. Gallison, Wm. H. Co., Wm. H. Gallison, pres. and treas.; plumbers' sup-

plies, 36 Oliver Galloway, James, painter, 9 Ferdinand Gamewell Fire Alarm Telegraph Co., William E. Decrow. genl. mngr., Watson W. Bowes, treas.; 178 Devonshire, rm.

421 Gandy Belting Co. (Baltimore, Md.), cotton duck belting, Page Belting Co., agts.,

31 Pearl Ganey & Burke (William Ganey, Dennis F. Burke), masons, 4 Alden

Gannett, Charles H., civil engr., 58 State. rm. 1102

Gans Louis & Co., hardware, 279 Hanover Gans, Samuel, locksmith, 41/2 Appleton Garbutt, Andrew, modeler, 43 Bristol

Gardiner, George N. & Son (New York), anti-rust paint, Hall & Bancroft, sales agts., 522 Old South bldg.

Gardiner, William Howard, Jr., consulting

engr., 100 Boylston, rm. 821 Gardner, A. C. Co., Arthur C. Gardner, pres. and treas., heating contrs., 5 Harrison

Gardner-Champlin Co. (Chicago, Ill.), ballbearing pulleys, William Fessenden, N.

E. agt., 125 Summer Gardner, Frank A., mngr. American Construction Co., 24 Journal bldg.

Gardner, Luther B., carp., 113A Warren, Rox.

Gardner Sash Balance Co. (Chicago, sash pulleys, William Fessenden, N. E. agt., 125 Summer

Garland, Abner N., carp., 88 Lindsey, Dor. Garlock Packing Co. (Palmyra, N. Y.), steam packing, E. N. Corning, N. E. mngr., 43 High

Garrett, Ernest O., builders' hardware, 59 Haverhill

Garrison, Charles, sales agt. DeLaval Steam Turbine Co., 4 State

Welsbach a, Edwin, mngr. Welsbach Lighting Co. of America, 6 Street Garsia, Beacon, rm. 814

Garvin Machine Co. (New York), iron working machinery, Chandler & Farquhar Co., agts., 36 Federal Gas Consumers' Association, Wm. E. Sev-

ern, mngr., mnfrs. gas regulators, 657 Washington, rm. 36

Gas and Electric Protective Co., F. W. Cotton, mngr., fire alarms and automatic sprinklers, 620 Atlantic Ave., rm. 62

Gasteam Radiator Co., W. P. Davenport, mngr., gas radiators, 32 Oliver

Gately, John, carp., 112 South, J. P. Gately, Michael, mason, 14 Alden Pl., J. P. Gately, Wm. M., painter, 820 Parker, Rox.

Gates, Silas R., carp., 233 Atlantic Ave. Gawthrop, Fred H., sales agt. Worth Bros. Co, 181 State, rm. 432

1Gay Bros. (Ernest and Fred O.), carps., 45

Gurney, Rox.
Gay, Chester M., plumber, 66 Warren, Rox.
Gay, Wm. J., locksmith, 163 Blue Hill Ave., Rox.

Gay & Proctor (Joseph B. Gay, Wm. Proctor), architects, 21 Bromfield, rm. 507 Genasco Roofing Co. (Philadelphia, Pa.), J.

G. Moore, supt., 161 Devonshire, rm. 503 General Construction and Repair Co., D. H.

Collins, mngr., carps., 101 Tremont, rm. 1107 General Electric Co. (Schenectady, N. Y.), electrical apparatus and supplies, Charles B. Davis, local mngr., 84 State

General Fire Extinguisher Co. (Providence, R. I.), automatic sprinklers, A. J. Richmond, dept. agt., 34 Equitable Bldg.

General House Repairing Co. (C. D. Rankin),

35 Dundee General Incandescent Arc Light Co. (New York), Almon Foster, N. E. sales mngr., 141 Milk, rm. 937

Gens, Wm., locksmith, 74 Shawmut Ave. Genther & Stevens (Thomas E. Genther, Delbert L. Stevens), gas engines, 109 Haverhill

Geometric Drill Co. (Westville, Conn.), Hill, Clarke & Co., agts., 156 Oliver

Gerow, James H., plumber, 248 Adams, Dor. Gerrior, Simon J., painter, 7 Park Sq. Gerris, Wm. F., wood turner, 26 Adams Pl.,

Rox. Gerrity, John A., plumber, \$70 Centre, J. P. Gerry, J. W., wall paper, 51 Cornhill

Gerry & Northup (Walter S. Gerry, John H. Northup), carps., 458 Harrison Ave. Gethins, James L., elec. contr., 286 Blue Hill

Ave., Rox. Gettins, John P., roofer, 815 Tremont Giannetto, Fred A. C., elec. contr., 817 Col-

umbus Ave. Giannotti, Louis & Bros. (Louis and Peter), stucco workers, 108 Warrenton

Gibbs, Francis G., pig iron, 23 Central Gibbs, H. F., mngr. L. Haberstroh & Son, 9 Park

Gibby Foundry Co., George H. Gibby, treas., brass founders, 96 Condor, E. B.

Gibson, L. R. & Son (Frank A. Gibson), plumbers, 1158 Washington, Dor.

Gibson, Richard (Medford, Mass.), carp., 166 Devonshire

Giese, August & Son (New York), fossil metal pipe and boiler covering, N. E. Lubricant Co., agts., 35 Oliver

Gifford, Moses S., mason, 18 Northern Ave., Dor.

Gifford, S. W., sales agt. Harrison Bros. & Co., Inc., 72 Broad

Giglio, Massimino, carp., 31 North Sq. Gilbert, Charles R., plumber, 63 Chambers Gilbert, Wm. F., painter, 5 Richmond

GILBERT & BARKER MNFG. CO., Gas Machine Mnfrs. (198 Lyman, Spring-field, Mass.; 12 N. Seventh, Philadelphia, Pa.) Charles B. Ramsdell, Mngr. Boston Office, 51 Union (see adv. opp. Gas Machines)

GILBRETH, FRANK B., M. AM. SOC. M. E. J. W. Buzzell, C. E. Gen'l Mngr., W. H. Larkin, Jr., M. E. Chief Mech. Engr. W. E. Hamlin, Chief Civil Engr., G. T. Wilson, Asst. Mech. Engr. Building Contractor, 176 Federal, rm. 504 (see page 605)

GILBRETH SCAFFOLD CO., Frank B. Gilbreth, Propr., Masons' Scaffolds, 176 Federal, rm. 504

GILBRETH SEAM FACE GRANITE CO. (Quarries, South Weymouth and Hingham), Frank B. Gilbreth, Propr., 176 Federal, rm. 504

Gilchrist, George E., Co., George E. Gil-W. Erwin christ, pres.; Gilchrist. treas.; plumbers' supplies, 106 High

Gill, Abbott D., hardware, 115 Dudley, Rox. Gill & Co. (Mrs. Ann Gill), sign painters, 9 School

Gill & Co. (Wm. A. Marmaud, Bert Gill). sign painters, 50 School

Gill, Mortimer D., marble cutters' tools, 771/2 Travers

Gill, T. H. & Co. (Thomas H. and John F. Gill), contrs. public works, 31 Milk, rm. 316

Gillard, George A., carp., r. 454 W. Broadway,

Gillespie, John Y., heat contr., 708 Columbia rd., Dor.

Gillespie & McGrath (James G. Gillespie, Edward J. McGrath), plumbers, 708

Columbia rd., Dor. Gillespie & O'Neil (Frederick C. Gillespie, Patrick J. O'Neil), lumber, 470 Albany Gilligan, Wm., excavating, 28 Mechanic, Rox. Gillmore, Robert S., carp., 84 Walnut Ave., Rox.

Gilman, Charles H., paint mfr., 103 Merrimac

Gilman, Jeremiah J., mason, 61/2 Chardon GILMAN SNOW GUARD CO., C. H. Gilman, Pres. and Treas., 103 Merrimac (see adv. index page 24)

Gilmore Electric Co. (Wm., Howard and Edwin W. Gilmore), motors and lamps, 625 E. First, S. B.

Gilmore, James, mason, 8 Roxbury Terrace,

Gilmore, James S., carp.. 102 Seaverns Ave., **J**. **P**.

Gilmore, James W. & Co., painters, 1150 Columbus Ave., Rox.

Gilmour & Coolidge (Wm. Gilmour, Herbert Coolidge), gen'l agts. Fidelity and Casualty Co. of New York, 114 Water Gilpatrick, Jason W., carp., 125 Merrimac Ginty, James M., painter, 57 Harvard, Chsn. ‡Gipson, David M., brick mason, 58 Maxwell,

Dor. Gisholt Machine Co. (Madison, Wis.), iron working machinery, W. H. Foster, agt., 162 High

Gist, Samuel, excavating, 4 Maple Pl., J. P. Githens, George S., N. E. mngr. Ingersoll-Sergeant Drill Co., 77 Oliver

Glaister Mnfg. Co. (Frank M. Thaxter), lubricating oils and paints, 114 Broad Gleason, Albert H., agt. C. W. Raymond Co.,

178 Devonshire, rm. 305 Gleason, E. P., Mnfg. Co. (New York), electric light globes, L. A. Pitluga, agt., 176 Federal, rm. 416

Gleason, John L., mngr. Jamaica Plain Electric Co., 290 South, J. P. Gleason, John M., mngr. Kinnear & Gager

Co., 125 Broad Gleason, J. L. & Co., elec. contrs., 148 Fed-

Gleason, L. C. & Co., sign painters, 164

Lincoln Gleeson, Thomas W., elec. supplies, 106 Sud-

GLEN'S FALLS COMPANY (Glen's Falls, N. Y.), Lime Mnfrs., Eastern Terra Cotta Brick and Tile Co., N. E. Agents, 423 Old South Bldg. (see page 9)

Glidden Varnish Co., The, of Boston, mnfrs. varnish and Jap-a-Lac, H. A. Norton, mngr., 58 Pearl

Globe Gas Light Co., Albert D. Bosson, pres.; Cornelius F. Greene, treas.;

street lighting contrs., 77-79 Union Globe Leather Belting Co., John Merrill, treas., 151 Pearl

Globe Stamp Works, Emerson & Co., proprs., door plates and numbers, 299 Washington

Globe-Wernicke Co. (Cincinnati, Ohio), office furniture, C. S. Reynolds, mngr., 91 Federal

Glover, Eben B., mngr. Eastern Monumental Co., 886 Old South Bldg.

Glover, George H., wall paper, 72 Warren,

Glover, Leonard M., marble, 156 Boylston Glynn, Patrick J., paper hangings, 803 Sum-

ner, E. B. Glynn, Wm., builder, 217 E, S. B. Godding, Fred L., gen'l agt. Lloyds Plate Glass Insurance Co. of New York,

12 Central Godfrey, Benjamin F. & Co., plumbers, 769 Centre, J. P.

§Godfrey Electric Co. (Eugene W. Godfrey), elec. contrs., 24 Chauncy

Godfrey, L. N. Co., Lester N. Godfrey, pres. and treas., whol. lumber, 19 Exchange

Goettel, John, railroad supplies, 44 Boylston Goldberg, Abraham, painter, 691 Dudley, Dor. | Gortley, Wm. H., wood turner, 41 Beverly

Goldberg, Louis, elec. contr., 109 Leverett Goldberg, Samuel Z., wall paper, 65 Merrimac

Goldberg & Co. (Louis Goldberg), painter, 1127 Dorchester Ave., Dor.

(Isaac Goldberg, Goldberg & Rathman Alfred H. Rathman), metals, 291 Commercial

Goldblatt, Joseph, plumber, 107 Vernon, Rox.

Golden, Patrick, painter, 54 Sherman, Rox. Goldman, Pasher, locksmith, 29 Lowell Goldsmith, Franklin L., lumber, 19 Chardon

Goldstein, Israel, painter, 5 Cooper Goldstein, Joseph, plumber, 11 Rochester Goldstein, Louis, mason, 69 N. Margin Goldstein, Michael & Co., plumbers, 28 Green Golub, Joseph, sign painter, 9 Spring Gonzalo, Archibald M. & Co., plasterers, 199

Main, Chan. Goodale, Henry D. & Co., builders' hardware,

12 Pearl, rm. 11 Goodbar, Lafayette, res. mngr. Alfred Peats & Co., 25 Franklin

Goodell, John S., sign painter, 136 Milk Gooding, Charles S., mech. engr., 28 School, rm. 72

Goodman-Leavitt-Yatter Co., F. A. Leavitt, pres.; W. A. Goodman, treas.; billiard

table mnfrs., 597 Washington Goodnow, Joseph & Co. (Edwin P. Boggs), lumber, 294 Causeway

Goodnow, Russell J., surety bonds, 713 Old

South Bldg.
Goodrich, B. F. Co., Akron Rubber Works
(Akron, Ohio), belting, H. B. Limric, mngr., 157 Summer

Goodrich, Ira B., Jr., architectural rendering, 110 Tremont, rm. 34

Goodrich, L. G., sales agt. Standard Paint Co., 70 Kilby, rm. 72

GOOD ROADS MACHINERY CO. (Kennett Square, Pa.), Mnfrs. Champion Rock Crusher, F. L. Wright, N. E. Mngr., 36 S. Market (see page 640)

Good Will Machine Co. (Arthur Storey, Ira A. Ellsworth). machinists, 62 Sudbury Goodwin, C. G. & Co., carps., 389 Tremont Goodwin, Herbert C., carp., 7 Gouldville Ter.,

Goodwin, H. O., painter, 459 W. Broadway, S. B.

Goodwin, Marcellus B., stair builder, 1808 Dorchester Ave., New Dor.

Goodwin, Wilbur, carp., 115 Princeton, E. B. Goodwin & Siter (Wm. F. Goodwin, Henry F. Siter), architects, 8 Beacon, rm. 58

Gordon, Abraham, lantern mnfr., 50 Sudbury Gordon, Bernard, hardware, 68 Leverett Gordon Fire Proofing Co., Nathan Gordon, pres.; Louis Gordon, treas.; fire proof

paper and paint, 447 Harrison Ave. Gordon, Hector M., mngr. Sherwin-Williams

Paint Co., 186 Purchase Gordon, Millard F., carp., 87 Anderson Gordon, Walter H., painter, 511 Tremont

Gore, Henry W., Jr., architect, 110 Tremont Gore, H. & Co. (J. Thomas, Oscar J., Alfred D., and Frederick S. Gore), pavers, 54 Kilby, rm. 2

Gorham, Benjamin K., contracting agt. Eastern Bridge & Structural Co., 112 Water,

rm. 510
Gorham, N. T. & Son (Nathaniel T. and Nathaniel T., Jr.), painters, 116 Border, E. B.

Gorham, Richard H., steel rails, 4 Post Office Sq., rm. 31

GORTON & LIDGERWOOD CO. (New York) Mnfrs. House Heating Boilers, J. H. Houghton, N. E. Agent, 77 Oliver (see page 621)

Gosline, David P., blowers, 19 Pearl, rm. 24 **Goss**, John L., granite quarries, 221 Columbus Ave., rm. 49

Goudy, G. Ormsby, carp., 10 Downer Ct., Dor.

Gough, John, metal spinner, 88 Chardon Gould, Aaron H., architect, 48 Milk, rm. 8 Gould Bros. (Joseph H. and John M. G.), elec. contrs., 232 Adams, Dor.

Gould Coupler Co. (New York), car couplers, Wm. L. Walker, N. E. mngr., 89 State,

Gould, Harry F., selling agt. Ludlow Valve Mnfg. Co., 150 High

Gould Storage Battery Co. (New York), Wm. L. Walker, N. E. mngr., 89 State, rm. 108

GOULD & CUTLER, INC., George L. Gould, Pres.; Wm. S. Cutler, Treas.; Mnfrs. and Jobbers of Paints, Oils, Varnish,

Etc., 105 North (see page 638) Gould's Mnfg. Co. (Seneca Falls, N. Y.) power pumps, A. W. Doe, mngr., 836-7 Oliver Bldg.

Gove, Austin & Son (Wesley A..., Wm. A. and Robert J.), masons' supplies, 212 Border, E. B.

Gow, George M., painter, 2080 Washington GOW & PALMER (Charles R. Gow, John E. Palmer), Civil Engineers, Contractors Public Works, Borings and Concrete Piles, 50 Congress, rm. 931 (see adv. opp. Concrete Piles)

Gowing, Earl H., hydraulic engr., 802 Pemberton Bldg.

Gowing, F. H., architect, 6 Beacon, rm. 1125 Grace, Warren B., carp., \$1 Cornhill Grace, Wm. O. D., carp., 46 Park, Chsn.

†Grady, M. J. & Son (Michael J. and Frank X.), plasterers, 95 Milk

Grady, Stephen S., mngr. Crouse-Hinds Co., 200 Summer, rm. 51

Graham Co., J. Hector Graham, pres., railway supplies. 48 Columbus Ave.

Graham, James J., excavating, 163 Hyde Park Ave., J.P.

Graham & Berwin (Brooklyn, N. Y.), cabinet hardware, W. H. Cutler, agt., 85 Pearl

stair builders, 148 Border, E. B.

Rapids School Furniture Works Grand

son, Treas.; L. S. Anderson, Manager, 9 Savings Bank Bldg., Quincy and West Quincy, Mass. (see adv. under Granite Dealers and Workers)

Granite State Granite Co., Angus MacDonald, pres.; Duncan Rusk, mngr., 161 Devonshire, rm. 716; quarries West Townsend, Mass. Grant, Abram F., painter, r. 410 Atlantic

Graham, John B., mason, 431 Old South Bldg. Graham, J. W. & Son (James O. Graham),

painters, 84 Chardon

**Graham & Cameron (Benjamin J. Graham)**,

Granara, Andrew J., plumber, 174 North

Grand Rapids School Furniture Works
(Grand Rapids, Mich.), J. H. Butler,
res. mngr., 70 Franklin

Grand Rapids Veneered Door Co., Ltd.
(Grand Rapids, Mich.), A. E. Payson,
N. E. mngr., 17 Milk, rm. 24

Grandberg Bros. (Aaron and Morris), wall
paper, 27 Tremont Row

Grandberg Bros. (David A.), painters, 20B
Blue Hill, Ave., Rox.

GRANITE RAILWAY CO., J. Albert Simpson. Tress.: L. S. Anderson, Manager.

Grant, Edward D., painter, 454 Main, Chan.

Grant Gear Works, Inc., George B. Grant, pres.; T. B. Peirce, treas.; 6 Portland Grant, Harry A., N. E. agt. Penn Hardware Co., 50 High

Grant, J. A. & Co. (Joseph A. Grant), boiler setting, 1002 Tremont Bldg.

GRANT NAIL & SUPPLY CO., A. S. Aborn, N. E. Mngr. Pearson Coated Nails, 166 Devonshire, rm. 45 (see page 608)

GRANT PULLEY AND HARDWARE CO., (25 Warren, New York City), J. B. Hunter & Co., Eastern Agents, Summer (see adv. under Pulleys)

Granular Metal Co., Wm. F. Davis, treas.,

brass founders, 77 Farnham, Rox. Graton & Knight Mnfg. Co. (Worcester, Mass.), belting, Brown-Wales agts., 69 Purchase

Graves, Brown & Co. (Amos H. Graves, George F. Wilde, Sebastian C. Fischer, Frederick J. Brown, Frederick W. Brown, L. C. Fairbanks), whol. hardware, 98 Pearl Graves, N. Z. & Co. (Philadelphia, Pa.),

C. E. varnish and color makers, Krauter, mngr. Boston branch, 129 Pearl

Graves, Robert, Co. (New York), wall paper mnfrs., Charles O. Welch, agt., 564

Washington, rm. 74 Graves & Gould (George B. Graves, Sidney B. Gould), painters, 187 W Brookline Gray, Arthur F., mill architect and engineer,

**58** State, rm. 509 Gray Bros. (George A. and Charles W.), window screens, 1123 Tremont Bldg. Gray, C. A. & Co. (Cincinnati, Ohio), iron

planers, Hill, Clarke & Co., agts., 156 Oliver

Gray, C. H. & Co. (Charles H., George A. Augustus W. Gray), proprs. American Wall Paper Co., 70 Pearl

Gray, Edgar S., elec. contr., 63 Court Gray, Edward E., carp., 32 Ruggles, Rox. Gray, Edwin, mngr. Mianus Motor Works, 8 Commercia Whf.

Gray, Peter & Sons (Peter, George M., and Mason H.), lantern mnfrs., 88 Union Gray, Wm. H., agt. N. Y. & N. E. Pulp Plaster Corp., 744 Old South Bldg. Gray, Wm. H. Lumber Co., Wm. H. Gray,

treas., whol. lumber, 147 Milk, rm. 706 Grayson-McLeod Lumber Co. (St. Louis,

Mo.), whol lumber, F. R. Barnes, N. E. mngr., 131 State, rm. 732 GREAT EASTERN CLAY MNFG. CO. (New

York), Fire Proof Construction, Eastern Terra Cotta Brick & Tile Co., N. E. Agents, 425 Old South Bldg. (see page 9)

Green, B. J., mason, 131 Harrison Ave. Green, Charles A., hardware, 1430 Dorchester Ave., Dor.

Green Fuel Economizer Co. (Matteawan, N. Y.), Henry G. Brinckerhoff, mngr., 53 State, rm. 1053

Green, Harry S., carp., 50 Weston, Rox. Green, Henry D., iron and steel, 32 Oliver Green, Henry H., hardware, 941 Washington Green, James H., plumber, 47 Norman Green, J. Rush, builders' finish 100 Anti-Green, J. Rush, builders' finish, 100 Arling-

ton Ave., Chsn. Green, Richard G., mngr. John Cooper's Sons, 144 Harrison Ave.

Greenblat, A. M., mngr. Boston Plastic Art Co., 130 Commercial

Greene, Joseph T., architect, 12 Pearl, rm. 40 Greene, Tweed & Co. (New York), mnfrs. Rochester Automatic Lubricator, Sylvanus Holbrook, N. E. agt., 30 Oliver GREENE & HALEY (Oliver D. Greene, James A. Haley, John W. Hall), Roofers annd Sheet Metal Workers, 19 Howard, Rox. (see back cover and page 619)

68

Greenfield, Charles & Co., plumbers, 233 Atlantic Ave.

Greenlaw, Harry C., plumber, 778 Tremont tGreenlaw, Wm. C., carp., 1200 Harrison

Ave., Rox. Greenleaf, L. C., architect, 101 Tremont, rm. 1106

Greenleaf, Wm. H., plumber, 17 Charles Greenleaf & Davis (Franklin A. Greenleaf, Walter C. Davis), wall paper, 50 Corn-

Greenlee Bros. & Co. (Chicago, Ill.), wood working machinery, H. H. Plummer, agt., 80 Oliver

Greenwood, John F., mason, 1288 Dorches-

ter Ave., Dor. Greenwood & Daggett Co., Inc., W. H. Greenwood, pres.; W. A. Daggett, Jr., treas.; engineers' supplies, 220 Franklin Greer, Wm., mngr. Kellogg-McCrum-Howell

Co., 238 Franklin N. E. agt. U. S. Gregerson, George W.,

Guarantee Co., 114 Milk

Gregg, David A., architectural rendering, 8 Beacon, rm. 77

Gregory, Edward R., carp., 75 W. Dedham Gregory, F. W. & Co., lubricating oils, 162

Gregory & Brown Co., C. Dudley Brown, pres.; Frank S. Holden, treas.; wall paper, 6 Hamilton Pl.

Grethe, Pudsey & Co. (Frederick E. Grethe, A. Aubrey Pudsey), elec. contrs., 81 Batterymarch

Griffin, Frank H. & Co., U. S. agts. English boiler fluid Vulite, 168 Milk

Griffin, G. R. & Co., agts. Frankfort Marine Accident & Plate Glass Ins. Co., 23 Central

Griffin Mnfg. Co. (Erie, Pa.), butts and hinges, H. D. Goodale & Co., agts., 12 Pearl

Griffin, Tristam. architect, 114 State, rm. 23 Griffin Wheel Co. (Chicago, Ill.), car wheel mnfrs., Frederick Swift, local mngr., 501 Tremont Bldg.

†Griffin & Farrell (John F. Griffin, Frank E. Farrell), masons, 95 Milk, rm. 15 Griffing, A. A. Iron Co. (Works, Jersey

City, N. J.), boilers, radiators, feed water heaters, steam traps, separators and exhaust heads, John Sabin, N. E. mngr., 70 Kilby, rm. 49

Griffith, Keiver & Co. (James P. Griffth, Frank D. Keiver, George E. Feast), builders' finish, 127 Cambridge, Alls.

Griffith, W. A. & Co. (Wm. H. and George A. Griffith), plumbers, 161 Cambridge Griffiths, Albert Saw Co. (Albert C. Hinck-

ley), circular and band saws, 35 Hartford

FITHS, THOMAS, Carpenter, Merchants Row (see page 644) GRIFFITHS,

Griffiths, Wm. H., model maker, 62 Sudbury Griffiths, Wm. J., roofer, 14 Brattle Sq. Grimmons, C. A. & Co. (Charles A. Grimmons, Henry Beston), cabinet hardware, 40 Canal

Groezinger, B. A., painter, 222 Centre, J. P. GROSS & HORNE (New York), Mnfrs. Dehyratine, Ham & Carter Co., Agents, 560 Albany and 114 Alexander

Grosse, Charles, hardware, 1772 Dorchester Ave., New Dor.

Rox.

Grueby-Faience Co., Wm. H. Grueby, pres.; Wm. H. Graves, treas.; terra cotta and tile mnfrs., 548 E. First, S. B.

Grundy, Jennie E. & Co., James Grundy, mngr., brass finishers, 90 Sudbury

Guarantee Co. of North America (Montreal, Que.), surety bonds, G. W. Gregerson, N. E. mngr., 114 Milk

Guastavino, R. Co., Wm. E. Blodgett, treas., fire proof construction, 987 Old South

Bldg. Gude, O. J. Co., E. M. Barnes, supt., sign painters, 18 Duncan, Rox.

Guilbault, J. A. X., pattern maker, 109 Purchase

Guiler, J. & T. C. (James and Thomas C.), mech. engrs. and sugar machinery,

131 State, rm. 422. Guion, Thomas F., mngr. Niagara Radiator

Co., 104 High Gulesian, Ephram S., locksmith, 313 Washington, Dor.

Gulesian, M. H. Co., Moses H. Gulesian, treas., galvanized iron work, 16 Wal-

Gundal, Peter H., monuments, 380 Ashland,

Gunn, Alfred, stove linings, 11 Portland Gunning, John B., excavating, 226 Lamar-

tine, J. P.

Gunning, Michael, plumber, 32 Bennett
Gunther, George H., mngr. Richard E. Thibaut, Inc., 98 Court

Guppy, George, architect, 9 Acorn GURNEY HEATER MNFG. CO., Edward Gurney, Pres.; Wm. T. Isaac, Vice-Pres. and Gen'l Mngr.; Alfred G. Mer-cer, Sec.-Treas.; Hot Water Heaters, Steam Boilers, Radiators and Steam Specialties, 74 Franklin (see adv. under Heating Apparatus)

Gurney, Herbert J., mngr. Boston Building & Repair Co., 115 Brookside Ave., J. P. Gurney, James & Co. (Edwin D. and Frank P. Gurney), iron founders, 202 Border,

Gurney Refrigerator Co. (Fon du Lac, Wis.), refrigerator mnfrs., S. M. Howes, N. E.

agts., 40 Union Gustafson, Sven, excavating, 11 Columbia

Ave., S. B. Gutta Percha & Rubber Mnfg. Co. (New York), belting, E. Daniel Downes and John W. Teller, mngrs., 71 Pearl

Guth, Theodore K., mngr. Buildings Care Co., 128 Bedford

Haas, Bruno O. & Co., elevators, 95 Albany Haberstroh, L. & Son (Albert Haberstroh), H. F. Gibbs, mngr.; H. B. Pennell, designer; G. A. Quiring, supt.; mural painters and decorators, 9 Park

Haddock, W. H. & Co., carps., 12 Edson, Dor. Hadley, Edwin, mngr. Massachusetts Oil Co., 143 High

y's, Benjamin, Sons (Gilbert P., Charles E. and Warren B.), plumbers, Hadley's, 361 Main, Chan.

Hadlock, J. E. & Co. (Charles A. and George F. Hadlock), carps., 130 Water

HAHN, JOHN W., N. E. Agent American Enameled Brick and Tile Co., 166 Devonshire, rm. 45 (see adv. opp. Bricks)

Haines, Wm. S. Co. (Philadelphia, Pa.), American agts. Heints steam trap, C. F. Chase, mngr., 170 Summer, rm. 209

Grossman, John, elec. contr., 6 Brookford, Halden, John C., architectural rendering, 85 Water, rm. 53

Hale, Harry H., hardware, 120 Dorchester Ave., S. B.

Hale, Herbert D., architect, Arthur Wight, head draughtsman, 15 Exchange, rm. 54

Hale, Robert S., mech. engr., 220 Devonshire, rm. 7

Hale & Codman (John S. Codman), electrical supplies, 220 Devonshire, rm. 7

Haley, Albert C., painter, 28 W. Broadway, S. B.

Haley, John Washington John H. & Co., heating contrs., 41

Haley, Wm. Hill Rd., Br. Wm. & Co., plumbers, 9 Academy

Hall, Aaron A. Co., Herbert P. Cook, treas., hauling contrs., 15 Federal, rm. 105 Hall, Albert G., architect, 101 Tremont, rm.

911 Hall, A. D. & Son (Eden C.), refrigerator

mnfrs., 34 Spice, Chan.

Hall, Charles E. & Co. (Michael Moran, Wm. J. Coogan, Michael J. Driscoll), mnfrs. marble, slate and soapstone, 166 Devonshire and 62 First, East Cambridge

Hall, Frank H., painter, 114 Broad Hall, Frederick P., civil engr., 85 Devonshire Hall, H. Josephine, wood carver, 125 Tremont

Hall, H. J. Oil Co., Henry J. Hall, pres., lubricating oils, 55 St. Stephen

Hall Machine Co. (Albert H. Hall), machin-

ists, 141 Milk, rm. 637 Hall, Thomas H., painter, 2445 Washington, Rox.

Hall, Wm. H., carp., 80 Pratt, Alls.

Hall, Wm. & Co. (Henry J., Wm. F. and Fred G. Hall), brass founders, 82 Sudbury; locksmiths, 4 Dock Sq.

Hall & Bancroft (Walter G. Hall, Fred W. Bancroft), N. E. reps. Metropolitan Fire Proof Door Co., 522 Old South Bldg.

Hall & Kimball (Albert G. Hall, Herbert S. and engineers, Kimball), architects 101 Tremont, rm. 911

Hallet, Charles & Co. (Lucian C. Stoddard),

interior decorators, 701 Tremont Halloran, Henry G., elec. engr., 15 School, rm. 64

Halloran, Paul, locksmith, 88 Dudley, Rox. Halloran, Paul, painter, 930 Washington Hallowell Granite Works, Charles Cheney, mngr., 53 State, rm. 723 F.

Hall's Safe Co. (Cincinnati, Ohio), Wm. A.

Luce, selling agt., 64 Sudbury
Halma, H. P. & Co., A. J. Rogers, mngr.,
awnings, 26 N. Market
Halsband, A. & Co. (Adolph Halsband,

Abraham M. Himan), plumbers, Oneida

Halstrom, Charles A., architect, 121 K, S. B. Ham. Edward L. & Co., carpets, 16 Kingston Ham, L. M. & Co. (Lemuel L. Ham, John Wilson, Samuel M. Simpson), iron work, 152 Portland

SHAM & CARTER CO., Henry Bacon, Pres.,
W. A. Sanborn, Treas.; Masons' and
Plasterers' Supplies, 560 Albany, 114
Alexander, and 14 Appleton, Lowell,
Mass. (see page 627)
Hamblen, A. W. & Co., heavy trucking,
7 State

Hamblet & Hayes Co. (Peabody, Mass.), Thomas F. Hayes, pres.; Edward P. Hamblet, treas.; mil supplies, 105 Summer

Hamblett, G. A., mngr. Charles A. Schieren & Co., 186 Lincoln

Hamburger, Leo, gas appliances, 799 Washington

Hamilton, Bradford, architect, 178 Devonshire, rm. 513

Hamilton, Charles J., painter, 17 Adams, Alls. Hamilton, Edward P., carp., 103 Bunker Hill, Chan.

Hamilton, George W., carp., 196 Sydney, Dor. Hamilton, Hugh S., painter, 64 Poplar, Ros. tHamilton, Isaac G., carp., 4 Mall, Rox. Hamlin, W. Eliot, M. Am. Soc. C. E., New

York mngr. Frank B. Gilbreth, 176 Federal, rm. 504

Hamlin & Emery Brass Co. (Alvin H. Emery), brass founders, 26 Island, Rox. Hamm, Ledrew E., carp., 642 Blue Hill Ave.,

Dor. Hammar Bros. White Lead Co. (St. Louis, Mo.), Carpenter-Morton Co. N. agt., 77 Sudbury

Hammett, Herbert M., locksmith, 4 Blue Hill

Ave., Rox. Hammett, J. L. Co., M. T. Rogers, pres.; H. H. Young, treas.; blackboards. school furniture and supplies, 116-120 Summer

Hammock, Wm. N., mason, 24 Meander Hammond, Edward J. Co., E. J. Hammond, pres.; E. C. Hammond, treas., whol. lumber, 153 Milk, rm. 45

Hammond Glue Co. (Hammond, Ind.), A. N. Parlin, treas., 121 Beverly

Hammond, James A., carp., 59 Woolson, Dor. HAMMOND MANUFACTURING CO., Capt. Robert A. Hammond, Pres. and Treas. Quick-Action Wrenches and Compound Leverage Punch, 32 Atlantic Ave. (see page 6)

HAMMOND TYPEWRITER CO. (New York) S. A. Chase Manager, 188 Devonshire (adv. index p. 24)

Hammond, Wilson G., whol. lumber, 153 Milk, rm. 45

Hamnett, A. F., mngr. Frank D. Moffat & Co., 89 State, rm. 61

Hampe, Conrad, hardware, 522 E. Eighth, S. B. Hancock Inspirator Co. (New York), injectors and ejectors, W. R. Park, supt., 1 Watson, sales office 128 Oliver

Hancock & Soule (Martin M. Hancock, John W. Soule), machinists, 36 Washington North

Handy Novelty Co. (James J. Breach) machinists, 8 Appleton

Hanks, H. W. & Co. (H. Wilbur and Arthur R. Hanks), machinists, 29 Lincoln

Hanks' T. Son (Joseph H. Hanks), hardware, 449A W. Broadway, S. B. Hanlon, Patrick F., carp., 46 Dix,

Hanlon, Thomas H., carp., 1721 Dorchester Ave., New Dor.

Hanna Machinery Co., John J. Hanna, mngr., engines and boilers, 95 Haverhill Hannan, Wm. E., civil engr., 34 School, rm.

Hannon, Frank J., sand and gravel, 166 Devonshire, rm. 56 Hanscom, H. A. Company, Williard B. Bryne,

pres.; Hervey A. Hanscom, treas.; contractors public works, 53 State, rm. 1102

Hansen Machine Co., Thorvold Hansen, mngr. textile machinery, 23 W. First, S. B.

Hanson & Mouncey (Christian F. W. Hanson, James Mouncey) painters, 57 Roxbury, Rox.

HARBISON & WALKER CO. (Pittsburg. Pa.), Face Brick, Eastern Terra-Cotta Brick and Tile Co., N. E. Agents, 628 Old South Bldg. (see page 9)

HARBISON & WALKER REFRACTORIES CO. Pittsburg, Pa.), Front Brick, The P. B. Elkins Co., N. E. Agts., 8 Beacon, rm. 64

Harcourt, John T., painter, 1887 Dorchester

Ave., New Dor.

Harcourt Mnig. Co., Frank H. Deering sales agt., hot water heating appr., 181Tremont

Harding, James A., sales agt. The Boynton Furnace Co., 10 Post Office Sq., rm. 77 Harding, John, roofer, 412 Main, Chan. Harding, Wm. E., architect, 327 Seaver, Dor.

Hardware Agency Co., George J. Mulhall, pres.; Wm. G. Angell, treas.; whol. bldrs. hardware, 36 Pearl

Hardy, Charles C., sales agent Stirling Company, 10 Post Office Sq., rm. 106

Hardy, John M., N. E. mngr. Eureka Fire Hose Co., 644 Old South Bldg.

Hardy, Wm. B., signs, 11 Elm Hargrave, Charles F., carp., 288 Meridian,

Harkin, Charles A., carp., 1221 Dorchester Ave., Dor.

Harlow, Frank P., carp., 157 Pleasant Harmon, John W., spirit level mnfr.,

Haverhill Harmon, Wm., whitener, 48 Emerson, S. B. Harney, Thomas, plumber, 2641/2 Ruggles,

†Harrigan, Jeremiah & Son (Timothy F.), roofers, 111 Liverpool, E. B.

Harriman Bros. (J. Emery, Jr. and George W. R.), civil engrs., 4 Post Office Sq. Harrington, C. E. & Co., painters, 12 Torrey,

New Dor. Harrington, David A., consulting civil en-

gineer, 60 State, rm. 808 278 Ben-Harrington, Ebenezer, tinsmith,

nington, E. B. ngton, Ephraim & Co., consulting Harrington, 60 State, rm. 814

engrs., 60 State, rm. 814 Harrington, Henry & Son (George H.), wood turners, 58 Thayer

(Cambridge, John †Harrington, granite, 95 Milk

HARRINGTON, KING & CO. (Frank Harrington, Wm. R. King, Percy A. Wire Rope, Cordage and Bearse), Wire Roofing Duck, 79 Commercial (see

page 639) HARRINGTON, ROBINSON & CO. (John C. Robinson, Joseph A. Brainard), Iron and Steel, 272-276 Franklin (see adv. opp. Iron and Steel)

HARRIS, GEORGE A., Manager Electric Blue Print Co., 275 Washington

Harris, George H., metal broker. 29 India Harris, Samuel M., gas fitter, 88 Prince Harris & Letteney Co., Gilbert H. Harris, pres.; John H. Letteney, treas.; contr.

dredgers and submarine, 8 Beacon, rm.

Harrisburg Foundry and Machine Works (Harrisburg, Pa.) road rollers and steam engines, M. E. Hershey, N. E.

mngr., 131 State, rm. 407 Harrisburg Pipe and Bending Co. (Harrisburg, Pa.), wrought iron pipe, J. A. Mitsch, N. E. agt., 169 Congress Harrison Bros. & Co., Inc. (Philadelphia,

Pa.) paint mnfrs., S. W. Gifford, sales

agt., 72 Broad Harrison Cleaning Co. (Joseph Dunn) 191 Harrison Ave.

Harrison Safety Boiler Works (Philadelphia, Pa.) mnfrs. Cochrane feed water heaters and purifiers, John Hickey, mngr., 101 Tremont, rm. 1103

Harrison Supply Co., Nathan C. Harrison, general agent, and marble granite polishers' supplies, 34 India Whf.

Hart Mnfg. Co. (Franklin L. Hart) machinists, 370 Atlantic Ave.

Hart Mnfg. Co. (Hartford, Conn.), electric switches, F. B. Smith, agt., 170 Summer, rm. 309

Hart Packing Co., Horace Hart, pres.; steam

packing, 148 High Thomas H. & Co. (Thomas H. Hart, Henry E. Wright), machinists, Mishawum, Chan.

Hart & Hegeman Mnfg. Co. (Hartford, Conn.) electric switches, T. C. Sias mngr., Boston office, 1106 Barristers Hall

Hartford Bros. (Thomas T. and David F.) shoe pattern machinery, 102 South

HARTFORD FAIENCE CO. (Hartford, Conn.), Terra Vitrae and Faience Mantels and Electric Porcelain, Frank E. Coombs, N. E. Agent, 832 Old South Bldg.

Hartford Steam Boiler Inspection and Insurance Co. (Hartford, Conn.), C. E.

Roberts mngr., 101 Milk Hartshorn Company, L. P. Adams, pres.; W. H. Parks, treas.; window shades, 1002 Boylston

Hartshorn, Joseph (Joseph W. Hartshorn)

interior decorators, 49 Fairfield Hartwell, Richardson & Driver (Henry W. Hartwell, Wm. C. Richardson, James Driver) architects, Sherwood D. Ford, head draftsman, 62 Devonshire, rm. 17

Harvey, Arthur C. Co., A. C. Harvey, pres. and treas., iron and steel, 374 Congress Harvey, Edmund L., mngr. J. L. Mott Iron Works, 878 Boylston

Harvey, George W. Co., George W. Harvey, pres., masons, 24 Milk, rms. 701-2

HARVEY, HENRY H., Mnfr. of Contractors' Outfits, 606 Atlantic Ave. (see page 620)

Harvey, John W., wall paper, 868 Washington, Br.

Harvey & Hutchins (Stephen W. Harvey Charles K. Hutchins), whiteners, 65 Chestnut

Harwood, George S. & Son (Sidney and John H.) textile machinery, 53 State, rm.

Harwood, H. J., church furniture, 220 Devonshire

Haseltine, J. E., whol. lubricating oils, 242 Milk

Haskell-Dawes Machine Co.. Edward H. Haskell, pres.; Edward A. Haskell, treas.; textile machinery, 176 Federal, rm. 408

Haskell, Rudolph K., carp., 34 Vose, Dor. Haskell, Wm. H., plumber, 32 Broad

Haskin, Charles A., submarine diver, 16 City Sq., Chan.

Haskin, Walden L., roofing materials, 26 Alaska, Rox.

Haskins, Wm. & Son (John W. Field, Herbert K. Blanchard), whol. lumber, 110

State, rm. 807 Haskins & Montague (Charles E. Haskins,

Charles E. Joslin) metals, 18 Storer Hastings, A. W. & Co. (Albert B., Albert A. and S. B. Hastings. Edward G. Tilton), doors, sash and blinds, 134 Friend

Hastings, Henry, iron and steel, 134 State Hastings Lumber Co., Edward H. Haskill, pres.; John T. Eustis, treas.; lumber mnfr., 176 Federal, rm. 406

Hasty, John A., architect, 141 Milk

Hatch Accumulator Co., George E. Hatch, pres.; J. Middleby, Jr., treas.; storage batteries, 283 Franklin

Hatch\_Automatic Cold-Air Regulator Co., R. S. Barrows, mngr.; 258 Washington,

Hatch, Benjamin B., elec. engr., 11 Ware-

Hatch, Horace N., plumber, 180, W. Broad-

way. S. B. Hatch, H. A. & Co. (Harry A. and Charles E. Hatch), plumbers, 15 Hyde Park Ave., J. P.

Hatch, Jesse L., carp., 4267 Washington, Ros. Hatch, Wm. J., carp., 75 Minot, Dor. Hatch, Wm. J., painter, 7 Province Ct.

Hathaway, Henry C., painter, 14 Lime Hathaway, H. W., architect, 101 Tremont, rm. 611

Hathaway, Stanley N., wood turner, 51 **Bristol** 

Hathaway's A. Sons (A. Judson and Chauncey C.) carps., 77 River

Haven, Charles F., paints, 24 Eliot Havens, George W., res. mngr. Maryland

Casualty Co., 84 State, rm. 508 Havey, John A., carp., 1454 Centre, Ros. Hawes, Benjamin, carp., 141/2 Harrison Ave. Hawes, Cyrus A., interior decorator, 280 Boylston

Hawes, Louis E., civil engineer, 101 Tremont, rm. 1114

Hawkes, Alonzo, painter, 1006 Tremont Hawkes Electric Co., H. C. Hawkes, treas., dynamos and motors, 156 Pearl

Hawkes, John A., carp., 11 Sawyer Hawkins, Frank S., pattern maker, 591 Atlantic Ave.

Hawkins, L. D. Machine Co., J. B. Hawkins, mngr., shoe machinery, South

Hawkins Mnig. Co., F. S. Hawkins, mngr., jig saw mnfrs., 591 Atlantic Ave.

Hawkridge Bros. (Edwin and John F.), steel, 808 Congress Hawley, Archibald, roofer, 641 E. Fourth,

8. B. Hawley, Fred T., mngr. Tuttle & Bailey,

71 Sudbury Hayden, Edward J., contr. public works, 69

Paul Gore, J. P. Hayden, Francis, roofer, 490 Harrison Ave. Hayden & Derby Mnfg. Co. (New York), in-

jectors and ejectors. W. R. Park, supt., 1 Watson Hayden & Leary (Wm. Hayden, **Sylvester** 

Leary, roofers, 82 Newman, office 148

Hayes, Frank H., N. E. agt. Stilwell-Bierce æ smitn-vale Co., 78 Oliver

Hayes, George & Co. (George and John N. Hayes), bridge and wharf bldrs., 166 Devonshire

Hayes, G. H., mngr. Fortuna Machine Co., 86 South

Hayes, H. W. & Co. (Herbert W. Hayes, Charles H. Carter) iron and steel, 101

Tremont, rm. 1006 Hayford, A. Wendell, whol. lumber, 35 Kilby Haymarket Square Tile and Fire-Place Co., W. S. Freeman, mngr., 26 Washington, North

Haynes, A. F., architect, 425 Tremont Bldg. Haynes, Walter L., contr. public works, 125 Magazine, Rox.

Hayward, Samuel, interior decorator and furnisher, 797 E. Broadway, S. B.

Hayward, Wm., carp., 8 Blaine, Br.

HAZARD MNFG. CO. (Wilkesbarre, Pa.),
Wire Rope, Perrin Seamans & Co., Hennigan, Thomas J., plumber, 88 Main, Agts. 57 Oliver (see page 633)

Hazard Powder Co. (Wlmington, Del.), blasting powder, H. B. Temby, agt., 209 Washington, rm. 25

Hazelton, Henry H., elec. contr., 108 Court, rm.

Hazelton, Joseph T., interior decorator, 314 Boylston

Head, James T. J., carpenter, 14 Broadway Extension

Heagerty, Dennis, mason, 113 W. Brookline HEALEY, P. J., Mnfr. of The Healey Sewer Cleaning Machines and Quicksand Contr. for Artesian Wells Sampler: and Borings for Foundations, 10 Tremont, rm. 39 (see page 620)

Healey, Warren E., agt. Rockland-Rockport Lime Co., 166 Devonshire

Healy & Wyman (Fred A. Healy, Wm. E. Wyman), hardware, 159 Meridian, E. B. Hearn, Joseph, tackle blocks, 80 Sumner, E.

Heath, Edward R., plumber, 143 Main, Chsn. Heath, Elroy N., N. E. mngr. H. B. Smith Machine Co., 141 Milk, rm. 1130

§Heath & Milligan Mnfg. Co., paint mnfrs., W. L. Hendricks, mngr., 275 Congress (just South of Atlantic Ave.)

Hebb, Wm. C., carp., 15 Scotia Hecla Dynamite Co. (Wilmington, dynamite, H. B. Temby, agt., Del.) dynamite, H. B.

Washington, rm. 25 Hecla Iron Works (Brooklyn, N. Y.), ornamental iron work, J. K. Frietag, N. E.

agt., 166 Devonshire, rm. 55 Hedington, Wm. F., excavating, 166 Paris,

E. B. Svante, locksmith, 191 Warren, Hedstrom,

Rox. Heine Safety Boiler Co. (St. Louis, Mo.), Edward tube boilers, water McGregory, N. E. mngr., 176 Federal, rm. 522

HEINICKE, H. R., 160 Fifth Ave., New York, Chimney Builder (see page 645) Heinlein, Frank A., plumber, 324 Washington, Br.

Heintz. Charles A., painter, 10 E. Springnfield HELDERBERG PORTLAND CEMENT CO. (Albany, N. Y.), D. W. Lewis Co., N. E. Agts., 192 Devonshire

Helios Mnfg. Co., George E. Parker, pres. and treas., arc lamps, 77 Summer

Helios, Upton Co. (Philadelphia, Pa.), arc lamps, Stuart-Howland Co.,

agts., 4 Winthrop Sq. Helmsdorff, Ludwig, painter, 355 W. Fourth, 8. B.

Henchey, John D. & Co., painter, 1 Lincoln, Cnsn.

Henderson. Alexander W., tinsmith, Geneva Ave., Rox.

HENDERSON, HERBERT L., Iron and Steel, 85 Water, rm. 64 (see page

Henderson, John B., plumber, 421/2 Chsn.

Henderson, Tmothy M., painter, Stoughton, Dor.

Henderson, Walter P., architect, 45 Kilby Henderson, Wm. T., carp., 35 Crescent Ave.,

Hendey Machine Co. (Torrington, Conn.) milling machines, Manning, Maxwell & Moore, genl. agts., 128 Oliver

Hendricks, Walter L., mngr. Heath & Milligan Mnfg. Co., 275 Congress

Chsn.

Henry, Charles A., scenic painter, 65 Ware-

Herbert, Michael M., plumber, 747 South, Ros.

Hercules Iron and Supply Co., Henry C. Weeden, pres. and treas.; plumbers' supplies, 426 Commercial

Herendeen Mnfg. Co. (Geneva, N. Y.), heating apparatus, E. W. Mandeville sales agt., 39 Oliver

Hermon Bros. (Philip and Abraham) window glass, 64 Washington, North

Herndon, Preston H., whitener, 10 Ohio Herndon, Robert H., whitener, 63 Ruggles,

Rox.

Hernon, Peter F. & Co., stone cutters, 261 Savin Hill Ave. Dor.

Heron, Wm. J., plasterer, 135 Pleasant

Herrick Company, George W. Herrick, pres.; Herbert W. Blanchard, treas.; metals, 49 Broad

Hersee Bros. (Alfred T. and Charles) carps., 4267 Washington, Ros.

Hersey, Albert A., pile driver, 362 Border, E.

Hersey, Arthur L., mngr. Chemical Hand Fire Extinguisher Co., 213 Tremont

Hersey, Fred H., mngr. Fredenbury Lounsbury, 201 Equitable Bldg. {Hersey, Ira G. (Cambridge, Mass.), c Mass.), car-

penter, 166 Devonshire Hersey Mnfg. Co., Charles H. Hersey, pres.;

Francis E. Hersey, treas.; machinists, 314 W. Second, S. B.

Hershey, Martin E., engines, boilers and steam road rollers, 181 State, rm. 407 Hersum, Arthur L., plumber, 27 Province Herthel, Frederick W., carp., 124 Boylston,

J. P. Hesse, J. Joseph, machinist, 134 Eliot

Hetherington, John & Sons, Ltd. (Manchester, Eng.), textile machinery, S. C. Lowe, agt., 186 Devonshire, rm. 42 Hettinger, Carl F. & Co., architects and en-

giners, 1140 Columbus Ave., Rox. Heustis, Joseph, carp., 32 Faneuil Hall Sq.

Hewes-Mayo Co. (Edward L. Cotting), signs, 31 Cornhill !Hewett, Frederick H., carp., 729 Tremont

Hewins, Edmund H., elec. engr., 176 Federal, rm. 411 Hewitson, James, painter, 110 Lonsdale, Dor.

Heywood Bros. & Wakefield Co. (Gardner, Mass.), church furniture, A. L. Lougee, mngr., 174 Portland

Hickey, E. J. & Co., wall paper, 104 Friend Hickey, John, mngr. Harrison Safety Boiler Works, 101 Tremont, rm. 1103

Hickey, Wm. H. & Co., elec. contr., 389 Dudley, Rox.

Hickmann, Frank D. L., window screens, 83 Haverhill

Hicks, S. D. & Son (S. Frederick Hicks), coppersmiths, 17 Bowker
Higgins, E. G. Co. (Worcester, Mass.), whol. wall paper, Woodbury & Driscoll, selling agts., 28 Washington
Higgins Metal Screen Co. (Newport, Ky.),

Otto & Holbrook, N. E. agts., 311 John Hancock Bldg.

Higgins, Thomas M., roofer, 420 W. Broadway, S. B.

Higgins & Scarr (Cassius A. Higgins, John Scarr), painters 67 F, S. B.

Higginson Mnfg. Co. (Newburgh, N. Y.), hard plaster, M. J. Canavan, sales agt.,

101 Tremont, rm. 615 Highland Foundry Co. (George B. Wilber), 1341 Coumbus Ave., Rox.

Highland Machine Co., B. F. DeCosta, mngr., G. W. Austin, treas., machinists, 58 Kemble

Highlands\_Nursery (Kawana, N. C.), Harlan P. Kelsey, propr., 6 Beacon, rms. 1113-1115

Highton, Wm. & Sons (Nashua, N. H.), ventilators and registers, B. F. Lamont, mngr., 26 Union

Hildreth, J. W. & Son (Charles F. Hildreth), carpenters, 397 Atlantic Ave.

Hildreth, Prescott P., painter, 78 Park, Dor. Hill, Amaziah N., locksmith, 121 Eliot

Hill, Benjamin, showcase mnfr., 21 Haver-

Hill, B. R. & Co., refrigerator mnfrs., 66 Hanover, rm. 41

Hill, Calvin A., locksmith, 82 Joy Hill, Clarke & Co. (Henry W. and Charles A. Clarke), iron working machinery, 156 Oliver

Hill, Frederick L., painter, 12 Palmer, Rox. Hill, George Q., machine screws, 152 Pur-

chase Hill, George W. & Co., wood turners, 35 Wareham

Hill, Henry F., iron working machinery, 38 Oliver

Hill, J. J. & Co., cabinet makers, 3 Thayer Hill, Richard H. Co., mill engineers, 70 Kil-

by, rm. 67 Hill, Walter S., shingle stains, 488 Chelsea HILL, W. S. ELECTRIC CO. (New Bedford, Mass.) Electric Switches and Cut Outs. C. G. M. Miller & Co. Agents,

Pearl (see page 643) Hill & Harrower (Walter F. Hill, James S. Harrower) wall paper, 25 Cornhill

Hills, R. Henry, wood carver, 34 Beverly Hill's, Thomas Sons (Frank and Alpheus), hardware, 233 and 379 W. Broadway

Hinckley Bros. & Co. (Gustavus Ryder. Sylvester B. Jr., and Freeman Hinckley)

elevator cables, 60 Commercial D, THOMAS J., Roofer and Roofing §HIND, Materials, 19 Milk, rm. 24( see insert opp. Asphalting and page 606)

Fred Sumner, architect and mill Hinds, engr., 19 Milk, rm. 64 Hinds & Coon (Fred C. Hines, Floyd C.

Coon) mill supplies, 126 Pearl

Hine, Elijah B., carp., 4 Creek Sq. Hine, J. Wm., mngr. Art Metal Construction

Co., 227-229 Tremont Bldg. Hines, Earle G., N. E. mngr. Julian Scholl & Co., 131 State, rm. 507

Hines, John N. & Co. (New York), carpets, W. A. Payson N. E. agt., 76 Chauncy Hines, Luke L., stone mason, 15 Anson, J. P. Hingham Seam Face Granite Co., S.

Jones, treas., 161 Summer, rm. 82 Hipwood-Barrett Car and Vehicle Fender Co. (Lakeport, N. H.), E. L. Hearn. pres.; J. P. Dore, treas.; 95 Milk, rm.

Hitchcock, George H., Granite Co., J. C. Sears, mngr., 185 Summer, rm. 304

HITCHINGS & CO. (223 Mercer, New York City) Horticultural Architects Builders, H. S. DeForrest, Manager, 819 Tremont Bldg. (see page 607)

Hoagland, Ralph P. Drug Co., Ralph P. Hoagland, pres.; J. Frank Dunbar, treas.; paints, 79 Portland

Hobart & Co. (B. Walter Hobart) whol. lumber, 53 State, rm. 1028

Hobbs, George W., hardware, 111 Main, Chsn.

Hobbs, Henry B., painter, 86 Washington, North

Hobbs, H. S. & Son (Henry S. and Chester

**73** 

H.) roofers, 112 Harrison Ave. Hodgdon Brass Works, C. P., Coggeshall, pres.; C. W. Hodgdon, treas.; brass finishers, 164 High

Hodge Boiler Works, Henry E. Lynch, pres.; John E. Lynch, treas.; Sumner, nr. North ferry, E. B., and 70 Kilby, rm. 72

Hodges, Arthur, civil engr., 147 Milk, rm. 715

Hodges, Fred L., carp., 166 Devonshire Hodges, Gilbert, civil engr., 131 State, rm. **82**8

Hodges, Percy, agt. Pittsburg Reduction Co., 131 State, rm. 408

Hodson, R. & Son (Robert and Robert, Jr.), painters, 10 Bennington E. B.

Hoe, R. & Co. (New York), saw mnfrs., W. F. Smart mngr., 192 Devonshire

Hoey, Thomas Supply and Mnfg. Co., Thomas Hoey, pres. and treas.; plumbers, steam and gas fitters supplies' 399-405 Atlantic Ave.

Hoff, Ole, painter, 1 Ivanhoe

Hoffecker & Serres (David M. Hoffecker, Basil J. Serres), plumbers, 107 Clifton, Rox.

Hoffman, Eben S., roofer, 642 Washington. Dor.

Hoffman, J. W. Co., Jacob W. Hoffman, pres. and reas., paint mnfrs., 486 Atlantic Ave.

Hogan, John E., plumber, 558 Shawmut Ave. Hogan, John J., mngr., American Safe and Lock Works, 59 Sudbury

Holbrook, Cabot & Rollins Corp., James W. Rollins, Jr., pres.; Wm. S. Patten, treas.; Frederick Holbrook, contrs. public works, 6 Beacon, rm. 922

Holbrook, Frank A., cabinet maker, Beverly

Holbrook, Sylvanus, N. E. agt. Green Tweed Co., 30 Oliver

Holden, Fred G., mngr. Vermont Marble Co., 8 Thatcher

Holder, F. B., metals, 89 State, rm. 58 #Holder, Herbert A., elec. contr., 122 Dudley, Rox.

Holderried, Charles J., locksimth, 23 Broadway, S. B.

Holian Bros. (Michael J. Holian), galvanizers. 211 Commercial

Holland Electric Co., Vere Goldthwaite, pres.; L. Demain Granger, treas.; Henry F. Holland, mngr.; socket taps, 744 Old South Bldg.

Holland, John E., mngr. Automatic Heating Co. of New England, 131 State, rm. 411 Hollings, R. & Co. (Wm. Hollings) gas and • electric fixtures, 39 Bedford

Holm, Charles H., wall paper, 6 Waverly Blk., Chan.

Holmes, Bert E., N. E. mngr. Buffalo Steam Roller Company, 15 Court Sq., rm. 54 Holmes Bros. (Richard, John and Stephen)

carps., 164 Longwood Ave., Rox. Holmes, Charles Machine Co., Merton A. Holmes, pres. leather working machinery, 23 W. First, S. B.

Holmes, Chester D., refrigerator mnfr., 20 Creek Sa.

Holmes Electric Protective Co., F. W. Moore, genl. mngr., burglar alarms, 238 Devonshire

Washington. Holmes, John, plumber, 186 Dor.

Holmes, Wallace B., painter, 17 Cobb Holmes & Blanchard Co., George V. Rogers, pres.; Walter C. Cody, treas.; mill supplies, 36 Washington, North

Holphane Glass Co. (New York), gas and electric globes, Hale & Codman, N. E. agts., 220 Devonshire, rm. 7

Holt, J. S. & Co., Inc., Joshua S. Holt, pres.; Russell S. Holt, treas.; shoe machinery, 17 South

Holt, Samuel L. & Co., machinery, 191 High Holt, Shattuck & Co. (Stevens A. Holt, Fred W. Shattuck, Reuben L. Woodward) woodworking machinery, 45 Washington, North

& Beebe (Oliver J. Holt, Frank J. Holt Beebe) metal spinners, 40 Sudbury

Holt & Bugbee (John B. Bugbee) mahogany, 53 Haverhill

Holt & Stanley (Wm. W. Holt, Edward L. Stanley) whol. lumber, 147 Milk, rm.

Holyoke, Charles, whol. lumber, 8 Exchange

Hood, Richard P., architect, 60 Congress Hook-Hastings Co. (Kendal Grenn, Mass.). Frank H. Hastings, treas., church organs, 10 Tremont, rm. 31

Hooper, James E., steam fitter, 12 Hawley Pl.

Hooper & Mahoney (Wm. A. Hooper, Daniel P. Mahoney), coal elevating machinery, 70 Kilby, rm. 72

Hopey, George A., carp., 82 Arcadia, Dor. Hopkins, Clesson A. & Co., engines, 59 Haverhill

Hopkins, Elisha, lumber, 17 Wareham Hopkinson & Holden (Thomas M. Holden) refrigerators, 15 Faneuil Hall Sq.

Horan, Patrick H., machinist, 379 Albany Horn Bros. (Albert B. C. and George H.)

carps, 18 Cambria HORN, CHARLES E., Belt and Hand Power

Elevators, 47 Kemble. (see adv. under Elevators)

Horn & Jackson (Joseph A. Horn, John G. Jackson) painters, 4214 Washington, Ros.

Horne Bros. (Wm. M., Winslow L., and Fred E.), iron and steel, 95 Milk, rm.

Horne, Richard F. carp., 139 W. Brookline Horse Shoe Door Check Co., C. S. Gooding. treas., 28 School, rm. 72

Horsman, George R., carp., 176 Ashmont, Dor.

Horton, Arthur E. civil engr., 85 Devonshire, rm. 15

Horton & Hemmenway (Fred B. Horton, Herbert L. Hemmenway) builders, 683 Atlantic Ave., rms. 21-27

Hoshor-Platt Co. (New York) conveying machinery and industrial railways, G. P. Flinn, N. E. agt., 202 Equitable Bldg. Hosmer, Jerome C., carp., 166 Devonshire,

rm. 56 Houdlette, Fred A. & Son (Fred A. and Marcellus R.) hydrants, iron and steel,

93 Broad, rm. 203 Houghton, A. N., map maker, 12 Pearl, rm.

HOUGHTON, JOHN H., Engines, Bollers and Hoisting Machinery, 77 Oliver (see page 621)

Houghton, J. F. & Son (Albert R.) plumbers, 114 Green, J. P.

Houghton & Richards (Bryan R. Houghton, Wm. D. Richards) iron and steel, 150 Oliver

Hourihan, John J., roofer, 7 Walden, Rox. House Cleaning Co. (Albert, C. J. Linnemann, Conrad Schultz), building cleaners, 2 Columbia

74

Howard Bros. (Thomas and Henry), carps.,

412 Dorchester Ave., S. B.

Howard, Charles W., painter, r. 79 K, S. B.

HOWARD, E. CLOCK CO., THE, Edward

Alden Bigelow, Treas. and Manager.

Watchman and Electric Clocks, 403 Washington, factory, 206 Eustis, Rox.

Howard Heating Co., C. N. Bacon mngr., 327 Washington, Dor.

Howard, Henry A., electrical engineer and contractor, sales agent, C. & C. Elec-

tric Co., 176 Federal, rm. 502 Howard, James H., store fixtures, 18 Green

Howard, John P. & Co., brass founders, 7 Haverhill

Howard, N. T. & Son (Nathaniel T. and Frank E.) painters, 148 F, S. B. Howard, Philip B., architect, 45 Kilby

Howard & Bullough American Machine Co., Ltd. (Pawtucket, R. I.) textile machinery, C. E. Riley, treas., 65 Frank-

Howard & Morse (New York), Blackman ventilator wheels, D. B. Gosline, N. E. agt., 19 Pearl, rm. 24

Howe, George B., architect, 15 Beacon Howe, Lois L., architect, 717 Tremont Bldg. Howe, T. Lyman & Co., contracting builders, 258 Washington, rm. 27

Howe & Clauson (Patrick Howe, J. Albert Clauson), machinists, 164 High

Howe & French Corp., Horace D. Crowell, pres.; Walter Yates, treas.; whol. paints, 141 High

Howell, Silas J., locksmith, 317 Norfolk, Dor. Howes, Solomon L., tinsmith, 90 Warrenton Howes, S. M. Co., John E. Frenning, pres.; Francis V. Streeter, treas., heating apparatus, 40 Union

Howland, Albert H., civil engr., 110 Tremont,

Hoyer, I. Wellington, eastern mngr. Manganese Steel Safe Co., 106 Pemberton Bldg.

Hoyt, Charles W., tinsmith, 63 Beach Hoyt, Clarence P., architect, 194 Boylston

Hoyt Company, The (J. Carlton and Calvin M. Nichols), hardware, 347 Broadway, S. B., and 1246 Dorchester Ave., Dor.

Hoyt Elevator Co. (Albert H. Hoyt), elevator mnfrs., 129 Pearl

Hoyt, Frank J., plumber, 98 Harvard, Dor. Hoyt, George T. & Co. (G. T. Hoyt, Ozro Egerton). awnings, 10 Commercial

HOYT, WM. E., Mason and Whitener, 75 W. Canton (see adv. under Masons, Colorers and Whiteners)

Hub Construction Co., M. A. Cavanaugh, pres.: Thomas S. Cavanaugh, treas.: street railway contrs., 103 Beverly

Hub Moulding Co. (Henry Lieb), 57 Haverhill Hub Painting & Decorating Co., C. H. Sef-

ton, mngr., 64 Kneeland Hub Sheet Iron Works (Albert E. Ekdahl), tinsmiths, 54 Broad

Hub Wire Cloth & Wire Work Co. (John W.

Littlefield), 13 Devonshire

Hubbard, W. B. & Son's Co., W. B. Hubbard, pres. and treas., plumbers' supplies, 176 Oliver

Hubbard & Arnold (F. Tracy Hubbard, Sheffield A. Arnold), landscape architects, 60 State, rm. 307

Huckins. P. S. & Co. (Frank Huckins). hard pine lumber, 45 Kilby, rm. 11

Hudson Portland Cement Co. (Hudson, N. Y.), J. M. Cosgrove, N. E. mngr., 161 Devonshire, rm. 307

Huey Bros. (David S., Thomas J., and Wm. Q.), heating contrs., 35 Hartford

Huey, George, consulting engr., 7 Water, rm. 410

Hugh, Edmund D., locksmith, 476 Chan.

HUGHES, ALFRED E., Street Paving Brick, Steel Bridges and Structures, 45 N. Market (see page 629)

Hughes, Thomas R., architect, 112 Water, rm. 609

Hughes & Co. (Charles J. Hughes), metals, 4 Liberty Sq., rm. 50

Hughson, Wm., carp., 121 Eliot
Hull, Stickney & Co. (Harry H. Hull, Horace
W. Stckney), interior decorators and
furnishers, 42 Cornhill

Humphrey, Seth K., elevator mnfr., 58 State, rm. 640

Hunnewell, J. W. & Co., Inc., Robert D. Archer, pres.; Charles E. Chapman, treas.; paints, 146 Commercial

Hunt, George W., machinist, 11/2 Harrison Ave Hunt, Harry, brass finisher, 97 Haverhill

Hunt, Henry C. Co., Henry C. Hunt, treas., leather belting, 32 Oliver

§Hunt, Henry H. (West Newton), carp., 166 Devonshire

Hunt Metal Corner Co. (Westboro, Mass.), Jonathan A. Hunt, pres.; Arthur V. Harrington, treas.; plasterers' metal corner bead, 620 Atlantic Ave., rm. 21

Hunt, Rodney, Machine Co. (Orange, Mass.), E. N. Harris, pres.; N. E. Harris, treas.; woolen machinery and water wheels, 70 Kilby, rm. 87

Hunt-Spiller Mnfg. Co., Wm. P. Hunt, pres. and treas., gun metal castings, 383

Dorchester Ave., S. B.

Hunter, David A. & Co., masons, 199 Berkeley Hunter, Gilbert, sales agt. American Laundry Machinery Co., 101 Tremont, rm.

Hunter, Harry G., civil engr., 1120 Tremont Bldg.

Hunter, Howard S., elec. contr., 116 Brooks, E. B.

Hunter, James, Machine Co. (North Adams, Mass.), H. E. Wetherbee, treas., textile machinery, R. H. Hill, sales agt., 70 Kilby, rm. 67

§HUNTER, J. B. & CO., Builders' Hardware, 60 Summer (see page 609) Huntley, Wilbert G., carp., 364B Warren,

Rox.

Huntress, Franklin E. & Co., electric railway supplies, 131 State, rm. 802 Hurd, Harry B., architect, 110 Tremont, rm.

Hurd, Joseph, Tie & Lumber Co., Joseph A. Hurd, pres. and treas., 84 State, rm. 605

Hurley. John J., carp., 27 Knapp Hurrell, Edwin J., mason, 72 Oakland, Br. Hurwitz, Simon. carp., 24 Montgomery Hussey, Albert R., elec. contr., 128 Broad

Hussey, Asa M., heavy trucking. 30 Broad Hussey, Henry & Co. (Charles J. Lennihan, Richard H. Hussey), plumbers, 84 Harrison Ave.

Hussey. Hobert S., mason, 47 Bennett HUSSEY, WM. T., N. E. Agent Reading Cement Co., 223 State (see adv. under Cement)

Hutchings, Murphy & Co. (Thomas J. Murphy, Olney T. Inman), stained glass, 475 Tremont

Hutchins, H. M. & Co. (Harrison M. Hutchins, Thomas M. Bevans), painters, 71 Chestnut

Hutchins-Votey Organ Co., George S. Hutchins, pres.; John H. Waterhouse, treas.; pipe organ mnfrs., 23 Irvington Hutchinson, Charles C., surveyors' instruments, 152 State

Hutchinson, George E., carp., 4 Dalrymple,

Hutchinson, L. W., carp., \$11/2 Bowker Hutchison, James G., architect, 8710 Washington, J. P.

Hutchison, Richard, mngr. Babcock & Wil-

cox Co., 35 Federal, rm. 219 Hyde, Daniel W., civil engr., 15 Court Sq., rm. 44

Hyde, Frank A. & Co., safes, 110 Sudbury Hydraulic Pressed Brick Co. (St. Louis, Mo.), Fredenburg & Lounsbury, N. E. agts., 201 Equitable Bldg.

Hynes, Edward H., mngr. Eastern Plumbing Co., 188 Sumner, E. B.

Ignito Co. of New England (New York), self lighting gas mantels, W. H. Emerson,

mngr., 121 Summer Iliffe, Daniel, greenhouse heating contr., 163 Columbus Ave.

Illinois Steel Co. (Chicago, Ill.), mnfrs. structural iron, and steel rails, Wilbur Sargent Locke, sales mngr., 125 Milk,

Imberger, Peter J., painter, 717 Centre, J. P. ‡Imhof, Joseph, brick mason, 2 Ashley, J. P. Improved Fire Appliance Co. (New York), fire extinguishers, Eastern Novelty Co.,

agts., 230 Washington, rm. 7 Improved Plastic Slate Roofing Co. (New York), C. H. Parker, agt., 28 School,

Incandescent Electric Light Manipulator Co. (Frank W. Morse), 116 Bedford, rm. 301 Ingalls & Kendricken (Paul H. Kendricken),

heating contrs., 80 Sudbury Ingersoll Mill Machine Co. (Rockford, Ill.), iron working machinery, W. H. Foster,

agt., 162 High Ingersoll-Sergeant Drill Co. (New York), rock drills, air compressors and ma-

chinery, G. S. Githens, mngr. N. E. branch, 77 Oliver Inglis, J. Wm., painter, 531 LaGrange, W. R.

Ingraham, George H., architect, 2A Park Innes & Demarest Heater Co. (Bingham-ton, N. Y.), W. F. Barker, N. E. agt., 30 Oliver

International Glue Co., D. Webster Dow, treas., 121 Beverly

International Lock Co. (Providence, R. I.), sash locks, H. L. Parsons, sales agt., 443 Tremont Bldg.

International Power Vehicle Co. (Stamford. Conn.), kerosene oil engines, Jerome

Bradley, mngr., 382 Atlantic Ave.
International Sewage Disposal Co., John H.
French, mngr., 101 Tremont, rm. 1009
International Steam Pump Co. (New York),

C. B. Moore, N. E. mngr., 54 Oliver International Time Recording Co. (New York), S. H. Chamberlain, N. E. agt.,

77 Summer, rm. 37
International Winding Co., J. R. Leeson, pres.; R. A. Leeson, treas.; F. H. Bishop, gen'l mngr.; textile machinery, 95 South

Invincible Cleaning Co. (John H. Smith), building cleaners, 37 Portland Ireland, R. D. & Co. (Robert D. and Robert

Ireland), gas and elec. fixtures, 246 Boylston

Ireson, C. L., leather belting, 148 High Irvin, George A., mngr. Falls Rivet & Machinery Co., 52 Purchase

Irving, Albert S., carp., 2 Ivanhoe

Irving & Casson (Charles R. Irving, Robert Casson), cabinet makers, 150 Boylston Isbister, O. R. S. & Bro. (Oswald R. S. and George D.), painters, 205 Commercial Isele, A. W. & Son (Ambrose W. Isele, Jr.), contractors' tools, 51 Pitts Ivins, Elwood Tube Works (Oak Lane, Pa.),

small steel tubes, Brown-Wales Co., agts., 69 Purchase

Jackson, Allen W., architect, 6 Hancock Ave. Jackson, Fred A., mngr. Dorchester Gas

Appliance Co., 722 Dudley, Dor. Jackson, Henry B., N. E. agt. Wm. Jessop & Sons, Ltd., 168 Fort Hill Sq.

tJackson, James, carp., 121 Ruggles, Rox. Jackson, James, wood mantels, 187 Border, E. B.

Jackson Refrigerator Co., Charles F. Gifford, pres., cold storage engrs. and contrs., 38 Sargent, Rox.

Jackson, Robert & Son (Robert and John A.), plasterers, 6 Beacon, rm. 818

Jackson, Wm., city engr., 50 City Hall Jackson & Newton Co., Frederick H. New-ton, pres.; Henry W. Jackson, treas.; sash, doors and blinds, 7 Haymarket

Jacobs, Arthur L. & Co., textile machinery, 176 Federal, rm. 405

Jacobs, Charles J., excavating, 22 Parker Hill Ave., Rox.

Jacobs, Charles & Co. (Charles Jacobs, Charles B. Moore), feed water heaters, 51 Oliver

§Jacobs, David H & Son (J. Arthur Jacobs),

masons, 166 Devonshire, rm. 88
Jacobs, Davies & Barringer (London, Eng.), consulting engrs., Charles Skentelbery, mngr., 153 Milk, rm. 43

Jacobs, James H. Co., James H. Jacobs, pres. and treas., masons, 116 Bedford,

rm. 301 Jacobs, John E., mngr. Morse & Whyte, 75 Cornhill

Jacobs, John, <u>Jr., painter, 31 Perkins, J. P.</u> Jacobs, Louis H., plumber, 9 Walden, Rox. JAGER, CHARLES J. CO., C. S. Day, Pres.; C. J. Jager, Treas.; Gasolene Engines

and Contractors for Water Works, 166-168 High (see page 4)

Jago & Smith (Winslow B. Smith), heavy trucking, 126 Broad

Jamaica Plain Gas Light Co. (Bartlett Sq., J.P.), Frederic Tudor, treas., 100 Boylston

Jamaica Plain Electric Co., J. L. Gleason, mngr., elec. contrs., 290 South, J. P. Jamaica Plain Painting & Decorating Co. (M. A. Olson), 39 Green, J. P.

James, E. B. Lumber Co., Edward B. James,

pres., whol. lumber, 16 Central
James Thomas M., architect, 105 Federal
James & Abbott Co., Varnum Waugh, pres.;
Eugene B. Abbott, treas.; Charles L. James, gen'l mngr.; whol. lumber, 165 Milk

James & Condon (Robert H. James, John L. Condon), plumbers, 34 Broad

James & Marra (Springfield, Mass.), freestone, 166 Devonshire

Jamieson, D. & W. (David and Wm.), carps., 816 Blue Hill Ave., Rox.

Janeway & Carpenter (New Brunswick, N. J.), whol. wall paper, S. S. Collier, agt., 28 Summer

Janse, Edward A., excavating, 45 Field, Rox. Janson, John, painter, Taylor, Dor.

Jaques Bros. Lumber Co. (Charles C., Rufus S. and Silas S. Jaques), whol. lumber, 112 Water, rm. 404

Jaques, Wm. H., gen'l mngr. Solar Motor Co.,

186 Devonshire, rm. 56
Jarret, H. N., mngr. Boston Fire Despatch, 279 Washington, rm. 33

Jarvis Engineering Co., K. M. Jarvis, pres.; C. A. Hammond, treas.; masons, 61 Oliver

Jeffers, Wm., roofer, 77 Joy

Jefferson, Wm. J., carp., r. 149 Dudley, Rox. Jenkins Bros. (New York), valves and packing, J. D. Stiles, mngr., 35 High

Jenkins, Charles A., C. A. Jenkins, pres., C. U. Urling, treas.; engineers' supplies, 182 Milk

Jenney Mnfg. Co., Bernard Jenney, pres.; Edward J. Dillaway, treas., lubricating oils, 8 India

Jenney & Frost (Alexander S. Jenney, Willard A. Frost), architects, 120 Tremont, rm. 634

Jennings, Edward M., N. E. agt. Parsons Mnfg. Co., 58 State, rm. 509

Jennings, George C., gas fitter, 651 Washington, Dor.

Jennings, George H., lumber, 329 Charles Jesso, Robert J., painter, 371 Hyde Park

Ave., Ros. Jessop, Wm. & Sons, Ltd. (New York), iron and steel, H. B. Jackson, N. E. agt., 163 Fort Hill Sq.

Jewell, J. P., mngr. Page Belting Co., 31 Pearl

Jewett, J. D. Company, Joseph D. Jewett, pres.; Walter C. Vaughan, sec.; How-ard E. Whiting, treas.; hardware, 168 Washington

Jobling, Wm. J., carp., 11 Payson Ave., Dor. Johansen & Larsen (Carl Johansen, Hans B.

Larsen), machinists, 17 Wendell Johansson, John A., antique cabinet maker, 41 Beverly

JOHNS, H. W., MANVILLE CO. (New York) Asbestos Materials, H. R. Mngr. Boston Branch, 77 Pearl

Johns, H. W., Paint Mnfg. Co. (New York), Pittsburg Plate Glass Co., agts., 49 Sudbury

Johns, Thomas E., carp., 1006 Tremont, Rox. Johnson, Albert B., lubricating oils, 60 Long Whf.

Johnson, Albert & Co. (Albert Johnson, Emil Stelin), store fixtures, 131 Border, E. B. Johnson, Arthur S., sales agt. Barber Asphalt

Paving Co., 161 Devonshire Johnson, A. W., mngr. National Belting Co.,

85 Water, rm. 32 Johnson Bros. (Brookline, Mass.), (Patrick and Richard), masons, 166 Devonshire

Johnson, C. E., painter, 6 Hamlet, Dor. Johnson, Dawson, carp., 7 Burroughs, J. P. Johnson, Frank O., plumber, 151 Richmond Johnson, Frederick, carp., 84 Chestnut

Johnson, Henry A. & Co., portable ovens, **224** State Johnson, H. F., dist. mngr. Kinnear Mnfg.

Co., 85 Water, rm. 33 Johnson, Isaac, wall paper, 375 Dudley, Rox. JOHNSON,

ISON, JOSEPH C., Superintendent Richardson & Burgess, Inc., 7 Water, rm. 613 Johnson, J. A. Co., W. H. Johnson, mngr.,

painters, 3 Brook Ave., Rox.

Johnson, Leroy S. & Co., veneers, 414 Al-

Johnson, Oscar, painter, 217 Pleasant Johnson, Samuel S., steam fitter, 771/2 HaverJohnson Service Co. (Milwaukee, Wis.), heat regulators, D. H. Cuyler, agt., 147 Milk, rm. 801

Johnson, S. J. L., locksmith, 9 Cobb Johnson, T. J. & Co. (Thomas J. and Wm. J. Johnson), doors, sash and blinds, 292 Harrison Ave.

Johnson, Wm. A., plumber, 77 Dover Johnson, Wm. B., plumber, 17 Malden Johnson, Wm. C., whol. lumber, 53 State,

rm. 901

Johnson, W. C., mngr. W. H. Foster, 162 High

Johnson Wrecking Frog Co. (Cleveland. Ohio), car replacers, G. C. Ewing. N. E. agt., 501 Atlantic Ave.

Johnson & Lawson (Carl J. Johnson, Andrew T. Lawson), cabinet makers, 25

Blue Hill Ave., Rox.

Johnsonburg Vitrified Brick Co. (Johnsonburg, Pa.), paving brick, Edward D.

Emerson, pres., 166 Devonshire, rm. 44

Johnston, George W., operative builder, 1053 Blue Hill Ave., Mat. Johnston, H. M. (Brooklyn, N. Y.), cold water kalsomine, Dexter Bros., N. E.

agts., 105 Broad Johnston John J., carp., 1087 Blue Hill Ave.,

Mat. Johnston Plumbing Co. (Thomas E. Johnston), 36 Brattle

Jonah, Leonard, carp., 77 Joy

Jones, Arthur, mason, 76 Kingston

Jones, A. E. Co. Albert E. Jones, pres. and treas., refrigerator mnfrs. and carps., 76 Sudbury

Jones Bros. Co., Marshall W. Jones, pres.; Seward W. Jones, treas.; granite, 161 Summer, rm. 82

Jones, B. M. & Co., iron and steel, 159 Devonshire

Jones, Charles A., agt. H. L. Judd Co., brass goods, 564 Washington, rm. 74 Jones, Charles L., elec. contr., 368 Cam-

bridge, Alls. Jones, Chester G., cabinet maker, 86 Utica Jones, Edward B., cabinet maker, 38 Chardon

Jones, Emery M., mason, 75 Warren, Rox. JONES, ERNEST J., Excavating Contractor, 434 Old South Bldg. (see page 635) Jones, Frank E., sign painter, 7 E. Spring-

field Jones, F. A., boiler furnaces, 51/2 Broad

Jones Gauge Co., F. A. Jones, lessee, recording gauges, 5½ Broad Jones, James G., plumber, 227 Main, Chsn.

Jones, Jinkins W., carp., 3 India Sq. Jones, J. Comer, mngr. S. B. Church, 66 High

Jones, J. Edwin, civil engr., 1 Beacon, rm. 83 Jones, J. F. & Co. (Herman Stant), lubricat-

ing oils, 75 Haverhill Jones Mnfg. Co. (Wallace O. Jones), water filters, 243 Franklin

Jones, M. D. & Co., ornamental iron work, 71 Portland

Jones, Oscar, painter, 17A Blue Hill Ave., Rox. Jones, Samuel O., granite worker, 479 Merid-

ian, E. B. Jones, Walter P., heating contr., 1272 Dor-

chester Ave., Dor.
Jones & Laughlin Steel Co. (Pittsburg, Pa.),

iron and steel, A. B. Marble, dist. sales agt., 131 State, rm. 804

Jones & Mechan (J. Edwin Jonens, Michael Meehan), contrs. public works, 1 Beacon, rm. 83

Jones & Witherbee (Gardner I. Jones, Frank B. Witherbee), whol. lumber, 147 Milk,

and 687 Centre, J. P. Jordan, Edward E., architect, 19 Milk Jordan, Oliver J., cabinet maker, 1181A Harrison Ave., Rox. Jordan, Oliver J., Jr., elec. contr., 8 Geneva Ave., Rox. Jordan, Wm., wood mantels, 63 Washington, North Jorgensen, Carl O., painter, 29 Beach, Dor. Joseph, Joseph & Bro. Co., Joseph Joseph, pres.; Eli Joseph, treas.; iron and steel, 27 Wormwood Joslin, E. L. & Co., metal display fixtures, 28 Kingston Joslin Show Case Co., E. L. Joslin, pres.; B. R. Moore, treas.; show case mnfrs., 30 Kingston Joy, Clarence W., radiator bronzer, 3 Winchester Joyce Bros. (George W. and Stewart), stair builders, 146 Liverpool, E. B. Joyce, John E., painter, 16 Hichborn, Br. Joyce, Patrick J., mason, 60 Toplist, Dor. Joyce, Peter H., mngr. American Fire Proofing Co., 166 Devonshire, rm. 49 Judd, H. L. Co. (New York), mnfrs. brass goods, Charles A. Jones, agt., 564 Washington, rm. 74

Jordan, Abram, carp., 135 Boylston, J. P.,

IJulien, Frank X., carp., 22 Vernon, Rox.

Judd Shoe Leveler Co. (Edward C. Judd,

Bedford, rm. 205

Harry E. Cilley), shoe machinery, 116

Anton P., cabinet maker, Kaalund, Chandler Kadushin, Nathan, machinist, 23 Cooper Kalman, Joseph, cornices, 152 Chelsea, E. B. Kane, Patrick F., whitener, 86 Medford, Chan. Kanter, Nathan, window glass, 37 Cooper Kaplan, Raphael, window glass, 12 Cooper Kaplin, Morris, mason, 16 Auburn Kattelman, Joseph, roofer, 108 Brighton Kavanagh Bros. (Edward H. and Henry), monuments, 170 Columbus Ave. Kaye, Wm. R., carp., 1 Leroy, Dor. Keane, Michael J., plumber, 514 Tremont Kearns, Wm. F., mngr. Eastern Expanded Metal Co., 101 Tremont, rm. 602 Kearney, Michael O., plumber, 4 Blossom Kearney & Trecker (Milwaukee, Wis.), mill-ing machines, Hill, Clarke & Co., agts., 156 Oliver Keasbey & Mattison Co. (Ambler, Pa.), magnesia pipe covering, Nightingale & Childs Co., agts., 310 Congress Keates, George W., interior decorator, 18 Newbury Keaton, Augustine J., gas and electric fixtures, 2387 Washington, Rox. Keefe, James A., roofer, 17 Waltham Keefe, Wm. J., signs, 13 Province Keenan, John, scrap iron, 319 Dorchester Ave., S. B. Keening & Strout Bros. (Joseph M. Keening, Erastus G. and Martin Strout), masons, 166 Devonshire Kehew-Bradley Co., Edward E. Allen, pres.; Edward O. Seccomb, treas.; lubricating oils, 24 Purchase
Keith, Allen W., carp., 1547 Columbus Ave.,
Rox. Keith, F. M. & Co., refrigerator mnfrs., 394 Atlantic Ave. Kell, Collin F., painter, 1438 Blue Hill Ave., Mat. !Kelley, Frank B., painter, 5 Sachem. Rox. Kelley, George H., wood turner, 187 Border,

Boston Kelley, Hugh D., excavating, 31 Batchelder. Kelley, James T., architect, 57 Mt. Vernon Kelley, John E., carp., 186 Sycamore, Ros. ‡Kelley, John P., plumber, 10 Roxbury, Rox. Kelley, Loran J., wood mantles, 1490 Tremont, Rox. Kelley, Samuel D., architect, 209 Washington Kelley & Co. (Wm. E. Kelley), stained glass, 62 Sudbury ‡Kelley & Gaffey (John J. Kelley, John B. Gaffey), plumbers, 475 Blue Hill Ave., Rox. Kelley & O'Rourke (John Kelley, Patrick O'Rourke), masons, 1132 Tremont, Rox. Kellogg-McCrum-Howell Co. (New York), heating apparatus mnfrs., Wm. Greer, mngr., 238 Franklin Kellogg, Spencer, linseed oil, 45 Kilby Kellough, Wm. J., carp., 45 Bennett Kelly, Edward C., plumber, 195 Centre, Rox. Kelly, E. T., mngr. Standard Gas Co., 236 Harrison Ave. Kelly, George R. & Co., selling agts. Ameri-Kelly, John can Window Glass Co., 104 Hanover John A., elec. contr., 189 Sumner, Kelly, John C., plumber, 1246 Tremont, Rox. Kelly, Michael J., plumber, 125 Roxbury, Rox. Kelly, Michael T., plumber, 28 Prince Kelly, Patrick & Co., carpets, \$88 W. Broadway. S. B. Kelly, T. T. & Co. (Thaddeus T. Kelly), elec. contrs., 2 Columbia Kelly, Wm., civil engr., 866 W. Broadway, Kelly, Wm. H. & Co., window shades, 90 Sudbury Kelly, Wm. J., painter, 230 W. Sixth, S. B. Kelsey, Harlan P., propr. Highalnds Nursery, 6 Beacon, rms. 1113-1115 Kelsey Heating Co. (Syracuse, N. Y.). warm air generators, John Fandel, agt., 113 W. Canton Kelsey & Guild (Harlan P. Kelsey, Irving T. Guild), landscape architects, 6 Beacon, rm. 1114 Kempton, Herbert, carp., 6 Murray Ct., E. B. Kenah, Wm. H. & Co., proprs. J. Otis Mc-Fadden Co., wall paper, 23 Cornhill Kendall, Minott K. & Co., electric railway contrs., 32 Oliver Kendall, Taylor & Stevens (Henry H. Kendall, Bertrand E. Taylor, Edward F. Stevens), architects; Harry F. Purinton, head draughtsman, 98 Federal Keniston Engineering Co. (Fred A. Keniston), consulting engrs. and electrical supplies, 143 High Kennard, Frederic H., landscape architect, 85 Devonshire Kennedy, Frank, mngr. Boston Building & Repair Co., 6 St. Paul
Kennedy, James F. & Co., builders' hardware, 151 Pearl Kennedy, John, plasterer, 12 Province Ct. Kennedy, M. J. & Co., painters, 87 Hudson Kenney Bros. & Wolkins (Ralph and Charles Kenney, Henry S. Wolkins), school furniture, 77 Fulton Kenney, James D., painter, 139 Kingston Kenney Mnfg. Co. (New York), plumbers' specialties, George A. Taylor Co., agts., 170 Summer, rm. 334 Kenrick Bros. (Brookline, Mass.), plumb-

ers, 166 Devonshire

Kent, James A., Jr., plumber, 775 South, Ros.

Kent, John, railroad supplies, 70 Kilby, rm.

Kent Lubricating Co. (Waukesha, Wis.), N. E. Lubricant Co., agts., 35 Oliver

Kent, Martin, carp., 104 B, S. B.

Keough Bros. & Co. (Martin, Augustus and James E. Keough), elec. contrs., 79

Keough, Wm. T., consulting engr. and naval architect, 131 State, rm. 508

Kern Burner Co. (New York), gas fixtures and appliances, J. E. Livor, N. E. mngr., 18 Boylston, rm. 34

Incandescent Co., A. O. Bradford,

mngr., lamps, 36 Chardon Kessel, Henry A. Co. (New York), contrs. supplies, Olof Mathiesen, mngr., 870 Atlantic Ave.

Kesselhuth & Co. (Edward F. Kesselhuth), heat contrs., 1 Eliot Sq.

Kesselman, Victor, wall paper, 108 Portland Kettell, Charles W., mechanical engr., 53 State, rm. 1104

KEYES, FREDERICK H., Mechanical Engineer, General Manager Robb-Mumford

Boiler Co., 170 Summer, rm. 407 Keyes, Simeon P., floor dressing, 149 Con-

gress ‡Keyes, Wm. F., plumber, 19 Warren, and 1156 Harrison Ave., Rox.

†Keyes, Wm. H. & Co., contrs. and bldrs., 95 Milk, rm. 66

Keylor, Thomas, carp., 88 Bigelow, Br.

KEYSTONE FIRE PROOFING CO. (Chester. Pa.), Fire Proof Blocks, Burge & Fernald, Agents, 166 Devonshire, rm. 81

Lubricating Co. (Philadelphia, Keystone Pa.), H. L. Carpenter, agt., 115 Haverhill

Keystone Steel Mat & Mnfg. Co. (Pittsburg, Pa.), Reuben H. Huntress, agt., 28 Broad Kieley & Mueller (New York), steam spe-cialties, G. P. Anderson, N. E. agt.,

78 Oliver

Kiernan, Michael, excavating, 34 Winship,

Kilcup, John L., mason, 14 Dumas, Br. †Kiley, Daniel J., contr. public works, 95 Milk Kiley Hardware Co., John Kiley, mngr., 247 Blue Hill Ave., Rox.

Kiley & Co. (Philip J. Kiley), paints, 20 Eliot Kilham & Hopkins (Walter H. Kilham, James C. Hopkins), architects, 9 Park

Killen, Richard, sign painter, 116 Bedford, rm. 209

Killian, John H., plumber, 95 Eustis, Rox. Killilea, Patrick F., carp., 17 Walnut, Chen. Killion, Daniel F., plumber, 1181 Harrison Ave., Rox.

Kimball, Arthur, mngr. J. Russell & Co., 218 Purchase

Kimball, C.-E. & Son (Charles E. Kimball). elevator 151 Pearl Kimball, Fred M., steam fitter, 62 Perkins,

Kimball, George A., chief engr. electric lines

Boston El. Ry. Co., 101 Milk Kimball, Harrington & Osborne (Frank E. Kimball, Martin E. Harrington, H. Rockwell Osborne), lubricating oils,

15 Stover Kimball, Herbert S., chemical engr., 101

Tremont, rm. 911 Kimball, James L., N. E. agt. Ridgway Dyna-

mo & Engine Co., 53 State, rm. 1101 Kimball, J. E., N. E. agt. National Ventilat-ing Co., 101 Tremont, rm. 811 Kimball, Richard D., consulting engr., 34

Merchants Row

King, Charles & Co., plumbers, 174 Sumner, E. B.

King, Daisy B., sculptor, 320 Boylston

King, E. & F. & Co. (Daniel G. Tyler, Wm. Agge, Samuel G. King), paints, 171 Milk King, James A., excavating, 729 Washington,

King, James T., carp., 286 Dorchester, S. B. King, J. B. & Co. (New York), cement mnfrs., Windsor Cement Co., agts., 446 Albany

Kings' Sign Works (Thomas B. King), 103

Court, rm. 9
Kingsbury, Charles H., mngr. Niles-BementPond Co., 144 Pearl

Works (Os-

Kingsford Foundry & Machine Works (Os-wego, N. Y.), pumping machinery, Harold L. Bond Co., agts., 140 Pearl

Kinnaly, Daniel J., plumber, 126 Emerson, **S. B.** 

Kinnear, George C., machinist, 1152 Washington, New Dor.

Kinnear Mnfg. Co. (Columbus, Ohio), steel rolling doors, shutters and partitions, H. F. Johnson, dist. mngr., 85 Water, rm. 33

‡Kinnear & Gager Co. (Columbus, Ohio), mnfrs. steel cellings, paneled fire doors and shutters, J. M. Gleason, mngr., 125 Broad

Kinney, Alfred F., carp., 19 Wareham Kinsey, Harry H., sales agt. Neptune Meter

Co., 88 Oliver Kirchner, Wm. F., painter, 8 Province Ct. Kirtland, Charles F. & Co., interior deco-

rators, 350 Boylston Kitfield, Edward H., mechanical engr., 58 State, rm. 1104A

Kitson, Henry H., sculptor, 221 Columbus Ave., rm. 112

Kitson, Theo. A. R., sculptor, 221 Columbus Ave., rm. 118

Klibansky, Sam, painter, 33 Dundee ‡Klueber, Tobias, stone mason, 68 Chestnut Ave., J. P.

Knapp, Gardner & Co. (Gardner Knapp. Charles H. Little), pattern makers, 62 Sudbury

Knapp, James M., forgings, 12 Bowker

Kneeland Reflector Co. (Sylvanus R. Kneeland), reflector lamp shades, 104 Merrimac

Knight, Charles Y., mngr. Multi-Automatic Screw Machine Co., 409 Sudbury Bldg.

Knight, F. & Son (Corporation), C. H. Knight, pres.; Henry C. Knight, treas. ang gen'l mngr.; forwarders and contractors for moving heavy machinery. 61 Oliver

Knight, R. W., mngr. Rhode Island Supply & Engineering Co., 836 Old South Bldg. Knight & Thomas, Inc., Alfred J. Knight,

pres.; Jesse B. Thomas, treas.; mnfrs. Undnerwriters Fire Extinguisher, 99 State Knights, Alonzo A. & Son Corp., Harry W.

Knights, treas., portable ovens, 87 Commercial

Knoblock, Otto P., gas fixtures, 862 Washington, Dor.

Knowles, Aurrin W., mason, 83 Walter, Ros. Knowles, C. S., elec. wire and cables, 7 Arch Knowles, E. B., mngr. Barlow Mnfg. Co., 125 Summer

Knowles Steam Pump Works (New York), steam and power pumps, C. B. Moore,

N. E. mngr., 54 Oliver Knowles, Winfield S., selling agt. Manhattan

Rubber Mnfg. Co., 60 Pearl Knowlton, Edwin A., N. E. agt. L. J. Bordo

Co., 141 Milk, rm. 737 Knowlton, G. W. Rubber Co. (George W. Knowlton), steam packing, 88 Broad

Knowlton Packing Co., Albert Metcalf, pres.; Edward R. Metcalf, treas.; steam packing, 75 Pearl

Knox & Co., Aaron S. Knox, mngr., painters, 126 Broad

Koellhoffer, Charles, plumber, 37 Adams, Rox. Kramer, Abraham, painter, 49 Norway

Krasser, F. & Co. (Frederick Krasser, Albion Peterson), iron work, 100 Utica

KRAUSE, AUGUST, Propr. Commonwealth Art Metal Co., 125 Albany (see page

Krauter, Charles E., mngr. N. Z. Graves &

Co., 129 Pearl Krogman, Frank W., roofer, 209 Washington Kulkman, Frederick W., cabinet maker, 498 Harrison Ave.

Kumberger & Vreeland (New York), gasoline engines, D. P. Gosline, N. E. agt., 19 Pearl, rm. 24

LaBelle Iron Works (Steubenville, Ohio), iron pipe, George A. Taylor Co., N. E. agts., 170 Summer, rm. 884

Labree, George A., band saw mnfr., 109 Haverhill

Lackawanna Steel Co. (New York), structural steel, F. A. Barbey, agt., 185 Summer, rm. 501

Laconia Car Co. Works, P. M. Whittemore, treas., car builders, 131 State, rm. 814

Lafin & Rand Powder Co. (Wilmington, Del), blasting powder, H. B. Temby, agt., 209 Washington, rm. 25

\*Lafreniere, Joseph C., heating contr., 1099 Columbus Ave., Rox.

Lahey Bros. (James and Thomas), granite. 9 Cornhill

Laidlaw-Dunn-Gordon Co. (New York), air compressors, C. B. Moore, N. E. mngr., 54 Oliver

Lake, Elmer O., sales agt. Northern Lumber Co., 170 Summer, rm. 417

Lalance & Grosjean Mnfg. Co. (New York), plumbers' supplies, G. C. Coffin, mngr., 351 Congress

LALLY PATENT COLUMN CO., John Lally Pres.; Thomas F. McCarthy, Mngr.; Mnfrs. Cast Iron Columns and Dealers in Fire-Place Tiling, 65 Federal (see page 628)

**Lally**, Thomas J., stone pointer, 166 Devonshire

Lamb, B. F. & Co. (Benjamin F. and Wm. F. Lamb), whol. lumber, 516 Albany Lamb, Patrick J., locksmith, 1075 Columbus

Ave., Rox. as & Gasoline Engine Co. (Ander Lambert Ga

son, Ind.), Geo. G. McLaughlin Mnfg. Co., sales agts., 24 Washington North LAMBERT HOISTING ENGINE CO. (New-ark, N. J.), Walter W. Field, N. E. Agent, 117 Main, Cambridge, Mass. (see page 633)

Laming, George P., carp., 108 Clifton, Rox. Lammert & Mann Co. (Chicago, Ill.), gas and gasoline engines, Colonial Supply Co., agts., 148 High

Lamont, Benjamin F., mngr. Wm. Highton & Sons, 26 Union

Lamont, Calvin, carp., 10 Palmer, Rox. Lamont, John G., cornices, 32 Beverly Lamprell & Marble (Wm. Lamprell), awn-ings, flags and public decorators, 357 Commercial

Lamson Consolidated Store Service Co., Oakes Ames., pres.; A. S. Temple, treas.; Fred A. Spear, gen'l agt.; cash carriers, 161 Devonshire, rm. 901

tLander, Charles F., builders' finish, 18 Eustis, Rox.

Landers, Edward C., carp., 2 Silver Pl., Rox. Landers, James H., hardware, 8 Oakland. Mat.

**79** 

Landick, Wm. G., carp., 9 Lime Landis, John, granolithic walks, 115 Richmond

Landis Tool Co. (Waynesboro, Pa.), iron working machinery, W. H. Foster, agt., 162 High

Landy, Louis & Co., stair builders, 486 Harrison Ave.

Lane, E. G. Co. (Electus G. Lane, James E.

Lally), plumbers, 12 W. Dedham Lang, Henry F., tinsmith, 1640 Washington Lang, J. A. & Sons (John A., Elmer L., John B., and George H.), machinists, 280 Dover

Lang, Patrick A., plumber, 232 Sumner, E. B. Langenbach, Wm., N. E. mngr. Mnfg. Co., 176 Federal, rm. 418

Langerfeldt, Theodore O., architectural ren-dering, 19 Dalton

Langford, John T., contracting engr., 70 Kilby, rm. 40

Langhill, Charles H., pattern maker, 100 Con-

dor, E. B. Lanphear, Louis C. & Co., mngrs. U. S. Feed Water Heater Co., 176 Federal,

Lants, Wm. H. & Co., tinsmiths, 67 Beverly Laplantne, Frank, whitener, 20B Blue Hill Ave., Rox.

Lapp, Max, tinsmith, 35 Lowell Lappin, I. Wall Paper Co. (Isaac Lappin), 118 Staniford

Lapointe Machine Tool Co., Joseph A. Lapointe, pres.; Robert C. Proctor, treas., **82** Atlantic Ave.

Larivee, Cyril J., lumber, 166 Devonshire Larkin, Wm. H., Jr., M. E. mech engr. Frank B. Gilbreth, 176 Federal, rm. 504

LARNED, EDWARD S., Civil Engineer, N. E. Agent United Building Material Co., 101 Milk, rm. 315 Larrabee, Roscoe Co., Robert B. Larrabee,

mngr., stained glass, 27 Sudbury Lash, A. F. Co., Wm. G. Lash, mngr., second-

hand building material, 25 D, S. B. Laskey, Whitten & Jackson (Frederick A. Laskey, Horace E. Whitten, Horace W. Jackson), heat contrs., 91 High

Laskey & Brown (Samuel H. Laskey, Wm. A. Brown), cabinet makers, 109 Border,

Lassell, Andrew, carp., Garden St. Arch Lathrop, George B. & Co., locksmiths, 364 Atlantic Ave.

Lathrop, Hiram N., sales agt. Maine Mnfg. Co., 84 Canal

Lavalle, John, architect, 85 Devonshire Laveau, Edward, carp., 46 North

Lawler Bros. (Wm. J. and Burton M.), bridge and wharf builders, 16 City Sq., Chsn.

Lawrence Cement Co. (New York), Portland cement, Henry Craft's Sons, agts. 266

Lawrence, Frank G., carp., 46 Kingsdale, Dor. Lawrence Gas Fixture Mnfg. Co. (Philadelphia, Pa.), C. V. Daiger, N. E. agt., 161 Summer, rm. 55 Lawrence, George E., landscape photograph-

er, 167 Oliver

LAWRENCE-HURLBUT SLATE CO., G. B. Lawrence, Mngr. and Treas, Dealers and Workers of Slate, 27 and 29 Bowker (see adv. opp. Plumbers, Marble and Slate)

Lawrence, Leon F., plumber, 4282 Washington, Ros.

CO. (Lawrence LAWRENCE MACHINE Centrifugal Pumps, Perrin, Mass.), Seamans & Co., Agents, 57 Oliver (see page 633)

Lawrence Sign Co. (George H. Lawrence,

149 Dudley, Rox. ence, Wm. R., cabinet maker, Washington North Lawrence,

Lawrence, W. W. & Co. (Pittsburg, Pa.), paint mnfrs., Dexter Bros. Co., N. E. agts., 105 Broad

Lawrence & Wiggin (Frank W. Lawrence, Harry H. Wiggin), hardwood lumber, Tabasco mahogany and face brick, 70 Kilby, rm. 6; yard, 267 to 281 Med-

ford, Chsn. Laws, W. H. H., carp., 84 Harrison Ave. Lawson, Charles L., carp., 78 Fairbanks, Br. Lawson Mnfg. Co. (Chicago, Ill.), floor hinges,

A. R. Bailey, agt., 15 Congress, rm. A Lawyers' Surety Co. of New York, surety bonds, T. J. Falvy, mngr., 48 Water Layton, Ralph E., elec. contr., 1158 Wash-

ington, New Dor. Lazell, Theodore S., sales agt. Passaic Steel

Co., 31 State, rm. 609 Leadbeater & Scott (Sheffield, Eng.), tool steel, Brown-Wales Co., agts., 69 Pur-

chase Leahy, Richard, propr. Boston Painting & Decorating Co., 1250 Washington

Leary & Johnston (Spurgeon H. Leary, Wm. W. Johnston), carps., 350 Washington,

Leatherbee, Andrew F., whol. lumber, 376 Albany

Leatherbee, C. W. Lumber Co., Charles A. Milliken, pres.; Charles W. Leatherbee, treas.; George R. Miller, supt., 520 Albany, and 107 Atkinson, Rox.

Leatherbee. John W. (estate), Mrs. Georgiana E. Upham, mngr., lumber, 482 Harrison Ave.

LEAVENS, WM. & CO., Mnfrs. Colonial Cottage and Special Furniture, 32 Canal, and 31 Merrimac (see page 621)

Leavitt, Albert, machinist, 133 Oliver Leavitt, Frank, window shades, 183A Harri-

Lebbink, C. F., sign painter, 32 Boylston Leblanc, Philip, carp., 22 Howe, Dor.

LeBlanch, Louis, carp., 47 Prentiss, Dor. LeBlond, R. K., Machine Tool Co. (Cincinnati. Ohio), C. H. Kingsbury, mngr.,

144 Pearl LeClear Mnfg. Co. (New York), hardware specialties, Wm. Fessenden, N. E. agt.,

125 Summer Ledder, Gottfried G., N. E. agt. Buff & Buff Mnfg. Co., engineers' instruments and supplies, 9 Province Ct.

Ledyard, Alonzo, wood turner, 63 Washington, North

Lee, Alexander F., mngr. Dundee Mnfg. Co.,

9 Park Sq. Lee Injector Mnfg. Co. (Port Huron, Mich.), C. A. Claffin & Co., N. E. agts., 50

Lee, James S., architect, 6 Beacon, rm. 1001 Lee, Robert F., locksmith, 387 Shawmut Ave. Lees, Joseph & Co., painters, 232 Adams,

Dor. Lehigh Portland Cement Co. (Allentown, Pa.), J. A. Davis & Co., N. E. agts., 92 State, rm. 62

LeLacheur, James, carp., 70 School, Rox. Lehman, R. & Co., proprs. Union Decorating Co., 151/2 Merchants Row

Leigh, Evan Arthur, textile machinery, 282 Summer

Leighton, George A., roofer, 119 Sumner, E.B. LEIGHTON, HENRY B., Plumber, 9 Province Ct. (see page 647)

Leman, Fred N., sign painter, 33 Portland Lemmler, Charles F., carp., 4566 Washington,

Lennon, James P., plumber, 1419 Tremont, Rox.

Leonard, G. H. & Co. (George H. Leonard, Frank W. Marden, Lucius P. Leonard. Frederick L. Gile, Walter O. Hastings), lubricating oils, 73 High, and 225 Pur-

Leonard, John J., painter, 7 Bickford Ave., Rox.

Leschen, A. & Son Rope Co. (St. Louis, Mo.). wire rope, Hinckley Bros. & Co., agts., 60 Commercial

LETTENEY, C. F., Building Contractor, 25 Bromfield, rm. \$29 (see page 634)

Letteney, John H., submarine contr., 8 Beacon, rm. 87

Letteney & Ryder (Wentworth T. Letteney, Walter S. Ryder), elevators, 139 Pearl Leventritt, R., interior decorator, 8 Beacon,

rm. 57 Leverone, Frank, carp., 117 North Levin, Colman & Co., carpets, 138 Portland

Levin, Joseph J., plumber, 6 Minot Levin, Joseph & Co., painters, 581/2 Shawmut Ave.

Levin, Wm. I., plumber, 9 Minot Levine, Abraham, hardware, 47 Lowell Levine, Hyman S., locksmith, 5 Maverick 8q., E. B.

Levine, Max, hardware, 112 Merrimac Lewis Bros. (Daniel and James), carps., 163

F. S. B. Lewis Bros. (Joseph F. and Harry R.), signs, 338 Washington

LEWIS, DAVID W. CO., David W. Lewis, Pres. and Treas., Drain and Sewer Pipe, Brick, Sand, Etc., 192 Devonshire; Yards, Cambridge cor. Portland, Cambridgeport (see page 641)

Lewis, Dennis J., plumber, 22 Marshall Lewis, Edwin C., elec. contr., 121 Federal Lewis, Edwin J., Jr., architect, 9 Park Lewis, G. Wilton, architect, 14 Beacon, rm.

Lewis, Wm. Whitney, architect, 85 Water,

rm. 55 Lewis & Scott (Lyman P. Lewis, Edward M. Scott), forgings, 395 Atlantic Ave. Lexington Flagg Staff Co. (George Z. Ham-

blin), 7 State †Lexington Lumber Co. (Lexington, Mass.), 95 Milk

Libbey. H. N. Co., Elbridge G. Kelley, pres.; Harry N. Libbey, treas.; plumbers' supplies, 143 Pearl

Libby, A. A. & Co. (Albert A. and James

O. Libby), pavers, 17 Milk, rm. 18 Libby, T. & Co. (Tobias Libby, Frederick M. French), heavy trucking, 85 Purchase Library Bureau, H. E. Davidson, pres.; Wm. E. Parker, treas.; filing devices, 530

Atlantic Ave. LIDGERWOOD MNFG. CO. (New York), Steam and Electric Hoisting Engines, Cableways, Boilers, Etc., J. H. Houghton, N. E. Manager, 77 Oliver (see

page 621) Lifshitz, Isaac, painter, 7 Billerica Light, Heat & Power Corporation, Alfred Clarke, gen'l mngr., installers of power and gas light plants, 131 State, rm.

Limric, H. B., mngr. B. F. Goodrich Akron Rubber Co., 157 Summer Lincoln-Dillaway Co., Charles H. Dillaway, Jr., pres.; Nathan F. Lincoln, treas.; cordage, 178 Commercial

Lincoln, George H. & Co., iron founders, ft. Alger, S. B.

Lindemann, Walter, carp., 126 Water

Lindenberg, Moritz T., mngr. Diehl Mnfg. Co., 128 Essex

Lindsay, Charles H., painter, 224 Harvard, Dor.

Lindsay, Harold T., cabinet maker, Brighton Ave., Alls.

Linehan, Frank J. & Co., masons, 195 W. Fifth, S. B.

Liner, Simon, wall paper, 46 Leverett Lingstedt, John & Co., painters, 118 W. Can-

Albert, landscape architect, Linscott, Humboldt Ave., Rox.

Linscott, George A., propr. Woodlawn Monumental Works, 14 Beacon, rm. 307

Litchfield Bros. (North Vernon, Ind.), whol. lumber, Wm. E. Litchfield, sales agt., 70 Kilby, rm. 22

Litchfield, C. C., asbestos materials, 34 Oliver Litchfield, Edwin M., mason, 127 W. Brookline

Little, A. M., mngr. Pass & Seymour, Inc.,

200 Summer, rm. 50 Little, W. Jay, artists' materials, 363 Boylston

Little & Browne (Arthur Little, Herbert W. C. Browne), architects; Lester S. Couch, head draughtsman, 70 Kilby,

Little & Eastman Co., Henry C. Little, treas. and mngr., office clocks, 595 Harrison Ave.

Littlefield, E. & Co., carps., 31 Milk, rm. 315 Littlefield, Homer S., refrigerator mnfr., 12 Marshall

Livermore, Homer F., iron and steel castings, 85 Pearl

Livor, John E., N. E. mngr. Kern Burner Co., 18 Boylston, rm. 84

List, Wm., painter, 759 South, Ros. Liston & Cox (James M. Liston, Joseph F.

Cox), wall paper, 226 Tremont Lloyd, George H., iron and steel, 181 State, rm. 925

Lloyd's Plate Glass Insurance Co. of New York, F. L. Godding, gen'l agt., 12 Central

Loan, P. H. J. & Co., proprs. Central Ornamental Glass Works, 41 Washington

LOCATELLI, J. E. & Co., Masons and Builders, 15 School, rm. 68 (see adv. under Masons)

Locke, George W., painter, 168 F, S. B.
Locke, Stevens & Co. (Frank H. Locke, John
H. Stevens, Herbert R. Kay), plumbers'
supplies, 21 Tennyson

Locke, Wilbur Sargent, sales mngr. Carnegle Steel Co., and Illinois Steel Co., 125 Milk, rm. 28

LOCKHART, W. & CO. (Wesley Lockhart, John Brewing), Carpenters and Builders, 18 Harvard Place (see page 632)

Lockwood, Greene & Co., Edwin F. Greene, pres.; Joseph Harris, treas.; mill architects and engrs., 98 Federal

Lockwood Mnfg. Co., Quincy A. Shaw, Jr., treas.; Arthur H. Folger, magr.; engine

builders, 85 Sumner, E. B. Loehr, Albert H., tinsmith, 20 Kneeland †Logan, James J., plumber, 208 Hampden,

Logan, Newton D., painter, 105 Clifton, Rox. Logue, Charles, builder, 9 Cornhill

Logue, Charles E., hardware, 8 Devonshire Loki Burner Co., Charles A. Phelps, pres., oil gas burners, 108 Portland

Lombard, A. P. & Co. (James N. Lombard), papier mache, 101 Bristol

LOMBARD COMPANY, THE, Walter E. Lombard, Manager, Mechanical Engineers and Patent Solicitors, 7 Water, rm. 605 (see page 647)

\$Lombard Fire-Proofing Co., Charles E. Todd. pres.; Willard D. Lombard, treas., 166 Devonshire, rm. 32

Lombard Governor Co., Homer Loring, pres.; G. G. Beals, treas.; Allan V. Garratt,

chief engr., 36 Whittier, Rox. Lombard, James H., mason, 85 Warren, Rox. Lombard, Nathan C., mech. engr., 40 State,

rm. 41 Lombard, S. & R. J. (Samuel and Richard

J.), granite, 279 Rutherford, Chan. London Guarantee and Accident Co. of London, Eng., employers' liability insurance, E. A. Lord, res. mngr., 15 Central

Long, John & Son (John and Maurice C.), carps., 9 N. Russell

Long, J. H., Machine Co., J. H. Long, mngr., machinists, 164 High Long, Samuel S., N. E. mngr. Standard Var-

nish Works, 54 High Long, Thomas J. & Co., plumbers, 272 Shaw-

mut Ave. Long & Alistatter Co. (Hamilton, Ohio), machine tools, C. H. Kingsbury, mngr., 144 Pearl

Longfellow, A. W. (A. Wadsworth and Richard K. Longfellow), architects, 1124 Tremont Bldg.

Longley, Edwin P., painter, 5 Chambers LONGUEMARE & HIPPLER (Alfred Longuemare, Wm. H. Hippler), Wood, Stone and Plaster Carving, 498 Harrison Ave. (see page 646)

Look, George L., painter, 6 Province Ct. Looker, Thomas W., carp., 404 Main, Chsn. Loomis-Manning Filter Co. (Philadelphia, Pa.), water filters, J. B. McNamee,

local mngr., 53 State, rm. 440 Lord Electric Co., F. W. Lord, pres.; R. H. Hallowell, sec.; T. P. Curtis, treas.; elec. contrs., 112 Water, rm. 602

Lord, Elmer A., res. mngr. London Guarantee and Accident Co. of London, Eng., 15 Central

Lord, George W. Co. (Philadelphia, Pa.), boiler compounds, N. E. Lubricant Co., agts., 35 Oliver

Lord, Rufus E., mason, 40 State, rm. 32 Lord, Samuel C., carp., 327 Warren, Rox.

Lord & Armstrong (Joseph M. Lord, Arthur M. Armstrong), cabinet makers, 55 Washington, North Lorden, Daniel J., mason, 24 Denny, Rox.

Lorden, Dennis P., plasterer, 188 Dover Lorentzen, Henry, locksmith, 64 Sudbury Lorentzen. Oscar, mngr. Joshua Sears & Co., 165 Tremont Loring & Phipps (George F. Loring, Sanford

Phipps), architects, 53 State, rm. 1108 Loud, Jos. Prince, architect, 85 Water, rm. 63 Loudon Bros. (Archibald, James W., and John I.), plumbers, 36 Province Lougee, Arthur L., mngr. Heyward Bros. &

Wakefield Co., 174 Portland

tLovering, Robert H., heat contr., 24 Warren, Rox.

Lovett, Albert E. (New York), gas are lamps, R. E. Belcher, N. E. agt., 148 Portland

Lovett, Thomas F., plumber, 192 Shawmut Ave.

Low, Fred F., architect, 101 Milk, rm. 903 Low, Wm. F., lubricating oils, 60 Long Whf. Lowe, Harry G., street railway contr., 53 State, rm. 316 Lowe, N. M., telescopic domes, 88 Court, rm. 5 Lowe, Stephen C., textile machinery, 186

Devonshire, rm. 42

Lowell, Guy, architect, 1128 Tremont Bldg. Lowell Machine Shop (Lowell, Mass.), mnfrs. cotton machinery, Robert H. Stevenson,

treas., 28 State, rm. 34 Lubron Mnfg. Co., Miles L. Wilcox, pres., engine packing, 38 India

Lucas, John & Co. (Philadelphia, Pa.), mnfrs. paint remover, P. F. Morgan, agt., 12 Pearl, rm. 8

Lucas Machine Tool Co. (Cleveland, Ohio), boring machines, Hill, Clarke & Co., agts., 156 Oliver

Lucke, Ludwig, tinsmith, 37 Prentis, Rox. Ludlow Valve Mnfg. Co. (Troy, N. Y.), fire hydrants, H. F. Gould, selling agt., 150 High

LUDOWICI ROOFING TILE CO. (Chicago, Ill.), C. S. Estes, Agent, 105 Equitable

Lufkin, Richard H., vamp folding machines. 38 Chardon

Luippold. Jacob, architect, 89 Mozart, J. P. Lukens Iron & Steel Co. (Coatesville, Pa.), steel plates, H. G. Porch, sales agt., 131 State, rm. 1007

Lumsden & Van Stone Co., Andrew Lumsden, pres.; James Lumsden, treas.; contrs. steam plants, 69 High

Lundberg, Gustaf, iron and steel, 131 State, rm. 1115

Lundgren. Julius, cabinet maker, 51 Bristol Lundin Electric & Machine Co., Emil O. Lundin, pres.; Bayard Barnes, sec.; electric specialties, 176 Federal, rm. 511; factory, 249 A. S. B.

LUNT, J. W. & CO. (J. W. Lunt, H. D. Montague), Masons and Builders, 139 Pleasant (see page 622)

Lunt, Moss & Co. (Daniel A. Lunt, James W. Moss, Wm. A. Toles), gasoline engines, 43 S. Market

Lutted. T. & W. (Thomas Lutted), steam fitter. 148 F. S. B.

Lydston Frank W., painter, 217 Pleasant Lynch Daniel E., excavating, 44 Gibson,

Lynch, Dennis J., plumber, 2 Rochester Lynch. Edward, stair builder, 102 Ocean,

Lynch, James E., gas fitter, 20B Blue Hill Ave., Rox.

Lynch. John E., hardware, 672 E. Broadway, S. B.

Lynch, John J., sign painter, 174 Lincoln Lynch, Mark H., excavating, 106 School, Rox. Lynch, Thomas E., painter, 74 W. Dedham

Lynch & Woodward (Jerome E. Lynch, James W. Woodward), heating appara-

tus, 26 Beach
Lynes, C. B., sales agt. Model Heating Co.,
6 Portland

Lynn & Murphy (Wm. P. Lynn, Joseph F. Murphy), plumbers, 28 Bennington. E. B.

Lyon, Wallace P., paints, 7 River, New Dor. Lyons, Charles F., tinsmith, 71 W. Concord ‡Lyons. Frank, painter, 163 Blue Hill Ave., Rox.

Lyons, Hugh, paints, 228 Main, Chsn. Lyons, Patrick J., excavating, 231 Codman,

New Dorchester. Lyons. Thomas J. (estate), mason, 166 Devonshire

Lyons, Timothy J., architect, 279 Codman. New Dor. Lyons, Walter S., building stone, 220 Devonshire, rm. 13

Mabie, Wm. I., carp., 9 Cornhill Macallen, W. T. C. Co., Louis McCarthy. treas., mica insulators, 338 Congress Macaulay, George W., builders' finish, 385 Albany

Macbeth & McLeud (Wm. S. Macbeth, Alexander McLeod), painters, 641 E. Fourth, 8. B.

†MacDonald, Angus, carp. and bldr., 161 Devonshire, rm. 716

MacDonald, Angus A., carp., 727 Centre, J. P. MacDonald, Angus S., carp., 9 Pomeroy, Alls. MacDonald, George C., carp., 16 Ash

†MacDonald, James M., plasterer, 80 Eliot Sq., Rox.

MacDonald, John T., hand elevators, 807 Albany, Rox.

MacDonald, John W., carp., 7 Common MacDonald, Joseph A., roofer, 1 Sterling,

MacDonald Stained Glass Works (Donald, Donald N., and Flora MacDonald), 400 Northampton

†MacEachern, Duncan C., carp., 29 Malcom, Ros.

Macey-Wernicke Co., Ltd. (Grand Rapids, Mich.), card index, office and library furniture, E. A. Dunn, N. E. mngr., 178 Federal

Machado, Ernest M. A., architect, 9 Cornhill Machias Lumber Co., James M. W. Hall, pres.; James R. Hall, treas.; whol. lumber, 53 State, rm. 309

MacInnis, Daniel H., carp., 1148 Bennington,

†Mack, J. J. & T. F. (Salem, Mass.), masons. 95 Milk

Mack, Matthias, wood turner, 63 Washington, North

Mack & Moore (John Mack, James Moore), masons, 22 Chapman Pl. Mackay, Jotham F., carp., 4000 Washing-

ton, Ros. Mackay & Co. (J. W. Mackay, Everett B. Church), agts. A. M. Byers Co., 53

State, rm. 439 Mackenzie, James C., plasterer, 217 Pleasant Mackenzie & Henderson (Murdock Mackenzie, James Henderson), carps., 168 W. **Brookline** 

Macker, Francis B., carp., 327 Washington, Dor.

MacKinnon, Neil, carp., 415 Chestnut Hill Ave., Br. MACLARY, D. B., Sales Agent Morse, Wil-

liams & Co., 19 Pearl

Maclary, James L., ornamental iron work, 19 Pearl MacLean Oil & Supply Co., Arthur B. Mac-

Lean, mngr., lubricating oils, mill and. railway supplies, 463 Atlantic Ave. MacLearn, J. Scott, carp., 389 Geneva Ave.,

Dor. MACOMBER, GEORGE B. H. CO., George B. H. Macomber, Pres.; Harry J. Clark, Treas.; Builders, 16 State, rms.

98-99 (see page 641) Macomber Henry S. & Co., lubricating oils, 150 Milk

Macomber, John M., carp., 73 W. Dedham Madden, John J., painter, 346 E, S. B. Madden, John J., roofer, 36 Linden Park St., Rox.

Madden, John J., whol. lumber, 220 Devonshire, rm. E

Madden, John S. & Co., plumbers, 33 Boston,

Madden, Thomas F., plumber, 20 Blue Hill

Ave., Rox. Maddocks, Thomas E., plumber, 156 Norfolk,

Magann, John P. & Co., billiard table mnfrs., 6 Chelsea, Chsn.

Magazine, Louis, locksmith, 96 Leverett MAGEE FURNACE CO., Frank A. Magee, Pres.; Alfred E. Stockbridge, Vice-Pres. and Gen'l Mngr.; John Magee, Sec.; F. O. Robinson, Treas.; Furnace, Range and Stove Mnfrs., 36-38 Union (see adv. opp. Heating Apparatus)

Maggi, Joseph, masons' supplies, 7 North Sq. Maginnis, Walsh & Sullivaan (Charles D. Maginnis, Timothy Walsh, Matthew Sullivan), architects, 100 Boylston, rm. 902

Magner, David, monuments, \$720 Washington, J. P.

Magnet Wire Co. (New York), trolley wire, Hamilton Hill, asst. sec., 925 Old South

Magoun, Thatcher, N. E. agt. W. J. Faul Co., 161 Devonshire, rm. 616

Maguire, Francis & Co., lubricating oils, 150 Milk

Maguire, Wm. J., roofer, 9 Cornhill, and 544 Washington, Br.

Mahan, Thomas F., stone mason, 59 Clif-

ford, Rox. Mahan & MacLeod (Charles D. Mahan, Ernest J. MacLeod), plumbers, 461/2 Lenox Mahar, James M., sign painter, 31 Province †Maher Bros. (Thomas F. and Richard D.),

flagging stone, 603 Albany Maher, Patrick J., painter, 192 W. Fourth,

Maher Plumbing Co., Peter L. Murphy, pres.; Wm. T. Maher, treas., 203 Clarendon

Maher. W. T. & Co. (Wm. T. Maher, James P. Dwyer), power heating and ventilating contrs., 203 Clarendon

Mahoney, James B. & Co., whiteners, 7 E. Springfield

Mahoney, John J., mngr. Boston Contracting

Co., 86 Decatur, Chsn.
Mahoney, Wm., carp., Sheridan Ct., Chsn.
Mahoney, Wm. A., brick mason, 48 Prentiss,

Mahoney & O'Brien (James Mahoney, James landscape gardeners, O'Brien), Boylston

Main Belting Co. (Philadelpphia, Pa.), canvas belting, J. W. Cullen, mngr., 120 Pearl

Maine Coast Granite Co. (quarries, South Brooksville, Me.), G. W. R. Harriman, pres.; Brackley Shaw, treas.; 4 Post Office Sq., rm. 51

Maine Mnfg. Co. (Nashua, N. H.), refrigerator mngrs., H. N. Lathrop, sales agt., 84 Canal

Mainland, John Y., carp., 166 Devonshire MAKEPEACE, B. L., Blue Printing and Drawing Material, 345A Washington (see adv. opp. Blue Printing)

Malden Electric Co., F. P. Royce, vice-pres. and mngr., 159 Devonshire

Mallison Braided Cord Co. (Athens, Ga.), sash cord, H. D. Goodale & Co., agts.,

12 Pearl Malone, Bernard, mason, Corey Rd., Br. Malone, Thomas J., roofer, 36 N. Centre Maloney, Michael, excavating, 48 Union Ave., J. P.

Maltby, George K. Co. (Flat Iron Bldg., New York), glass prisms, 146 Franklin, rm.

Manchester Locomotive Works (Manchester, N. H.), American Locomotive Co., operators, D. A. Burt, agt., 624 Old South Bldg.

Mander, H. W. & Bro. (Harry W. and Sidney C.), locksmiths, 975 Boylston

Mandeville, E. W., sales agt. Herendeen Mnfg. Co., 39 Oliver †Maney, Maurice H. (Haverhill, Mass.), carp.,

95 Milk Manganese Steel Safe Co. (New York), safe mnfrs., I. W. Hoyer, eastern mngr.,

106 Pemberton Bldg. Mangene, Roland H., painter, 76 Beverly Manhattan Fire-Proof Door Co. (New York), Hall & Bancroft, N. E. reps., 522 Old South Bldg.

Manhattan Rubber Mnfg. Co. (New York), packing and hose, W. S. Knowles. selling agt., 60 Pearl

Manitowoc Seating Works (Manitowoc, Wis.) church furniture, J. H. Butler, res. mngr., 70 Franklin

Mann, Albert, N. E. agt. John A. Roebling Son's Co., 10 Post Office Sq., rm. 102 Mann, Alexander M., painter, 71 Dudley, Rox. Mann, Elias, painter, 457 Dudley, Rox. Mann, Elmer G., civil engr., 12 Pearl, rm.37 Mann, Ephraim, weather strips, 11 Province

Mann, Joseph E., painter, 1146 Dorchester

Ave., Dor. Mann, S., locksmith, 381 Harrison Ave. Manning Bros. (J. Woodward and Warren H.), landscape architects, 1101 Tremont

tManning, George P., carp., 111 Clifton, Rox. Manning, John, plumber, 342 Shawmut Ave.

Manning, John M., carp., 8 Bellevue, W. R. Manning, John & Co., forgings, 262 Dorchester Ave., S. B.

Manning, J. & Sons (Jeremiah L. Manning), heavy trucking, 2 Bowker

Manning, Maxwell & Moore (New York). railroad supplies and pneumatic tools, W. M. Wood, mngr., 128 Oliver

Manning, Wm. A. & Co., heating contrs., 167 Congress

Mansfield, Charles J., plumber, 21 Cobb Mansfield, D. Gardner, agt. Valentine & Company, 74 Pearl

Mansfield Lumber Co. (Mansfield, Mass.), whol. lumber, D. C. Richardson, mngr., 170 Summer, rm. 412

Mansfield, Solon W., whitener, 25 Harvard Mansfield & Coughlin (Charles J. Mansfield), plumbers, 342 Warren, Rox.

Manson, Horace, mason, 586 E. Fourth, S. B. Manson Lumber Co., James T. Manson, pres.; Fred T. Manson, treas.; lumber and planing mill, 101 Border, E. B.

Manson Mnfg. Co. (John A. Manson), tinsmiths, 223 Atlantic Ave.

Manson & Seeley (Ainsworth Manson, E. Bayard Seeley), stair builders, 5 Decatur, E. B.

Automatic Manufacturers' Sprinkler Co. (New York), Andrew Duncan, dept. agt., 176 Federal, rm. 310

Manufacturers' Railway Supply Co. (Chicago, Ill.), railway supplies, R. G. Chase, agt., 53 State, rm. 540

Manwaring. H. M., selling agt. Standard Plunger Elevator Co., 131 State, rm.

Marble, A. B., dist. sales agt. Jones & Laughlin Steel Co., 131 State, rm. 804

Marble, A. M., architect, 9 Hamilton Pl. Marble, J. Russell & Co. (Jerome and J. Russell Marble, Rufus S. Woodward, Charles E. Eager), linseed oil, 124 High Marble, W. P. & Co., brass finishers, 15 Chardon Marchant, Edward H., plumber, 12 Province Marcus, Joseph, excavating, 21 Lowell Margolis, Hyman, locksmith, 29 Lowell Marine Appliance Co. (T. A. MacDonald), plumbers' supplies, 164 High Market Forge Co. (Louis I. Berkowitz), forgings, 15 Barrett †Marley Bros. (Edward and James F.), coppersmiths, 19 Wareham Marr, Daniel & Co., dericks and hoisting engines, 384 Dorchester Ave., S. B. Marr, Thomas E., photograhper, 180 Tremont Marsh, Elijah, carp., 85 Everett, E. B. Marshall, Harris, locksmith, 327 Harrison Ave. Marshall, John & Co., elevator repairing, 30 Broad Co., Norman Marshall, Marshall-Sanders pres.; Charles A. Sanders,; sockets, switches and cut outs, 301 Congress Marshall Sign Co., T. F. Morris, mngr., 12 School Marshall, Thomas F., gen'l agt. eastern New England, Otto Gas Engine Works, 440 Old South Bldg. Marston Bros. (Enoch R. and Lauren P.),

Marston, James F., carp., 40 Eldon, Dor. MARSTON, J. M. & CO., John M. and Irving G. Marston), Hand and Foot Power Machinery, 226 Ruggles, Rox. (see page

MARSTON, I. G. & CO., Leather and Rubber

Washers, 226 Ruggles, Rox.

masons, 3 Ivanhoe

Marston, Leander K., carp., 16 Fenno, Rox. Marston Sign Co. (John J. Kelleher), sign painters, 122 Water Martin, Bernard J., plumber, 1826 Columbus

Ave., Rox. Martin Cash Carrier Co., Arthur S. Temple,

treas., 161 Devonshire, rm. 901 Martin, Charles, carp., 5 Woodbury, Rox. Martin, D. B. Co., Inc. (Philadelphia, Pa.), glue mnfrs., F. H. Etherington, mngr.,

451 Atlantic Ave. Martin, George, roofer, 1434 Columbia Rd.,

Martin Grate Co. (Chicago, Ill.), rocking grates, E. P. Brock & Co., agts., 104

High Martin, James & Son (Walter C. Martin), awnings, 49 S. Market

28 Quincy, Rox. Martin, John K., carp., 28 Quincy, Rox. Martin, John & Co., roofers, 63 Gates, S. B. Martin. Joseph T., plumber, 126 London, E. B.

Martin, J., Cleaning Co., building cleaners, 34 Cornhill

Martin, L. & Co. (Alexander and Van Martin), carps., 148 Harrison Ave.

Martin, Michael J., painter, 8 Bellevue, W. R. Martin, Wm. J., excavating, 551 Sumner, E. B.

Maryland Casaulty Co. (Baltimore, Md.), employers' liabilitiy, plate glass and boiler insurance, G. W. Havens, res.

mngr., 84 State, rm. 508

Maryland Steel Co. (Sparrows Point, Md.),
steel rails, C. S. Clark, sales agt.,
70 Kilby, rm. 12

Mason, D. E., asst. mngr. Westinghouse
Electric & Mnfg. Co., 131 State, rm. 716

Mason, George H. & Co., lanterna, 150 Black-

Mason, George H. & Co., lanterns, 150 Black-

Mason, John M., engines, 81 Haverhill Mason, J. S. & Co., door plates, 101 Portland Mason Regulator Co., Wm. A. Macleod, treas., damper regulators, 158 Summer

Massachusetts Broken Stone Co., 235 Frank-

Massachusetts Building & Carpentering Co., F. W. Wyatt, mngr., 221 Mass. Ave. Massachusetts Chemical Co., Charles E.

Farrington, treas., proprs. Walpole Varnish Works, 170 Summer, rm. 315 Massachusetts Incandescent Mantel Mnig.

Co. (Jacob White), 485 Hanover Massachusetts Lighting Companies, Alfred Clarke, pres. and mngr.; A. M. Whit-

ney, treas.; 131 State, rm. 808 Massachusetts Oil Co., Edwin Hadley, mngr., lubricating oils, 148 High

Massachusetts Pipe Line Gas Co., George E. H. Finn, gen'l mngr., 544 Old South

Massachusetts Stone Co., Domenico Capone, pres.; Charles Ardolino, treas.; Equitable Bldg.; yards, 83 Main, Cambridge

Massachusetts Telephone & Telegraph Co., H. S. Kearney, treas., 185 Franklin

Massachusetts Window Cleaning Co. (Philip Shurdut, Abranam Joseph), 63 Dundee MAST, FOOS & CO. (Springfield Ohio). Buckeye Pumps, Smith & Mnfrs. Thayer Co., N. E. Agents, 236 Congress

MASTER BUILDERS' ASSOCIATION of the City of Boston, Wm. H. Sayward, Sec. and Treas., 166 Devonshire

Masury, Young & Co. (Charles S. Young), lubricating oils, white lead, linseed oil. etc., 196 Milk

Matheson, Charles W., carp., 149 Meridian, E. B.

MATHEWS CONSOLIDATED SLATE CO. (Quarry Office, Poultney, Vt.; New York Office, 355 Mutual Life Bldg.). Henry H. Mathews, Gen'l Mngr.; A. M. Horne, Treas.; 711 Sears Bldg., 199 Washington (see adv. opp. Slate)

Mathews, James H., carp., 4 Washington, North

Mathison, Olof, mngr. Henry A. Kessel Co., 370 Atlantic Ave.

Matson, Irving L., elec. contr., 147 Summer Mattey, Amable, carp., 18 N. Grove

Matthews, Thomas A., plumber, 347 Washington, Dor.

Matthews, Wm., Jr., Edward C. Matthews. propr., wall paper, 168 Milk

MATTIFORD, J. D., Elevators, 19 Pearl May, Charles, stone mason, 2 Austin Ave., Dor.

May & Freeman (Wm. T. May, Charles A. Freeman), weather strips and screens, 178 Devonshire, rm. 523

†MAYBERGER, EDWARD F., Skylights, Cornices, Etc., 1 Willow Park (see page 636)

Maynard, E. W., architect, 226 Tremont Maynard, James B., carp., 80 School, Chsn. Maynard & Duncan (Charles E. Maynard, John Duncan), locksmiths, 30 Cornuill

Mayo, Charles E., building cleaner, 6 Commercial

MAYO CONTRACTING CO., Frederick P. Mayo, Pres. and Treas.; Pile Driving. Bridge and Wharf Building, Masonry and Concrete Construction, 43 Tremont. rm. 909 (see adv. opp. Architects)

! Mayo, Thomas, hardware, 149 Green, J. P.

85

Maxim, Florian B., contractors' machinery, 114 State, rm. 20

Maxson & Co. (Westerly, R. I.), (J. Irving Maxson, C. Edwin Gove, Jr.), carps. and lumber, 106 Milk, rm. 1

Maxwell, Robert S., painter, 1 Cliff Pl.
Maxwell, S. A. & Co. (New York), wall
paper mnfrs.. H. F. Peeling, selling

agt., 564 Washington, rm. 76

Mass & Piotti (Henry Mazz, Charles Piotti),
painters, 518 Columbia Rd.

McAleer, Patrick (estate), carps., 21 Province McAnulty, Anthony F., carp., 20B Blue Hill Ave.; Rox.

†McArdle, James W., mason, 72½ Sudbury McAuley, Daniel A., carp., 347 Washington. Dor.

McAuley, James A., paints, 26 Warren, Rox McAuliffe & Bertram (Wm. E. McAuliffe. Edwin W. Bertram), plumbers, 628 E. Broadway, S. B.

McBarron Iron & Steel Co., Michael McBarron, pres.; Thomas M. McBarron, treas.; 163 Pearl

McBride, John F., excavating, 10 Winship,

McCabe, David S., carp., 27 Fulton

McCabe, John W., carp., 10 Norfolk Ave., Rox.

McCabe. Michael, painter, r. 56 Moulton, Chan.

McCafferty, J. H. & Co. (John H. and James E. McCafferty), brass founders, 434 Harrison Ave.

McCaffrey, Thomas, elec. contr. and lumber, 27 Kilby, rm. 16

McCann, Bernard, iron and steel, 104 Portland

McCarron, Lewis P., carp., 15A Cranston, J. P.

McCarthy Bros. (Patrick J. and James F.), whiteners, 8 Medford Ct.

McCarthy, Francis E., excavating, 142 St. Alphonsus, Rox.

McCarthy, James J., plumber, 293 Centre, J. P.

McCarthy, J. J. & Co. (Jeremiah J. and Michael F. McCarthy, Charles H. Wellington), contrs. public works, 170 Summer, rm. 414

McCarthy, Patrick H., sales agt. Pullman Automatic Ventilator Co., 100 Boylston, rm. 920

McCarthy, Thomas F., mngr. Lally Patent Column Co., 65 Federal

McCarthy, Thomas F., propr. Bay State Axle Washer Co., 80 High

McCarthy, Wm. F., mngr. Prentiss Tool & Supply Co., 145 Oliver

McCarthy, Wm. H. & Co., painters, 2 Creek

McCarty, Charles W., plumber, 236 Harrison Ave.

McCarty, James J., plumber, 295 Centre,

1

McCaskill, Dougall & Co. (Montreal, Que.), varnish mnfrs., W. M. Poorman, rep.,

161 Summer, rm. 76
McCaul Brass Foundry Co., Mary A. McCaul,
pres.; Patrick T. McCaul, treas.; 289
South

McClellan, Joseph B., carp., 16 Huntington

McClintock, John N., consulting engr., 648
Old South Bldg.

McClintock, John Tilton, architect, 23 Court, rm. 601

McClintock & Woodfall (Wm. E. McClintock, J. Leslie Woodfall), consulting engrs., 15 Court Sq., rm. 56

McCloskey, Joseph A., carp., 79 Fort Ave.,

McCloud, Crane & Minter Co. (Worcester, Mass.), screw mnfrs., George Q. Hill.

sales agt., 152 Purchase McClure, Newell W., tile mason, 28 Common †McCluskey, James, lather, 95 Milk

McConnell, Wm. A., floor layer, 166 Devonshire

McCoole, John C., plumber, 15 Pemberton Sq. McCormack, Edward R., plumber, 788 E.

Broadway, S. B. McCormack & Son (Frank W.), painters, 187 Worcester

McCormick, John J., carp., 353 Market, Br. McCormick, Raphael, carp., 88 Clinton

McCoy, James E., mason, 166 Devonshire McCracken, Wm. A., selling agt. I. B. Williams & Son. 143 Federal, rm. 36

McCRAY .REFRIGERATOR CO. (Kendallville, Ind.), The Wm. G. Bell Co., N. R. Agents, 48 to 54 Commercial (see adv. opp. Refrigerators)

McCrea, James & Co. (Chicago, Ill.), mnfrs.
Climax steam joint clamp, A. W.
Chesterton & Co., N. E. agts., 64 India
McCreary, Walter, painter, 9 Lime

McCue, Patrick H., carp., 68 Leonard, Dor. McCully, Fred W., mngr. Potter Wall Paper Mills, 14 Columbia

McDavitt, John J., plumber, 187 Mass. Ave. McDermott, Michael, plasterer, 27 Charles, Dor.

McDevitt, James L., plumber, 167 Blue Hill Ave., Rox.

McDonald, Alexander & Son (Cambridge, Mass.), monuments, 732 Old South Bldg.

McDonald, Angus D., carp., 135 Pleasant McDonald, Daniel, carp., 186 Magnolia, Rox. McDonald, Frank H., carp., r. 2157 Dorches-

ter Ave., Dor.

McDonald, James, carp., 148 Liverpool, E. B.

McDonald, James A., plumber, 53 Maverick

Sq., E. B.

McDonald, John R., carp., 641 E. Fourth, S. B.

McDonald, Malcolm F., carp., 37 Fleet McDonald, Patrick F., iron and steel, 151

Lally Patent McDonald, Thomas H. & Co., plumbers, 1644 Washington

McDonald & Hester (Peter W. McDonald, Joseph M. Hester), painters, 815 Tremont

McDonough, Dominick, brick mason, 114 Draper, Dor.

McDonough, Edward P., mngr. Boston Engineer & Mill Supply Co., 224 Milk

McDonough, George H., plumber, 512 Medford, Chan.

McDonough, John T., painter, 1143 Harrison Ave., Rox.

McDowell Oven Co. (Wm. O. Armes, Jefferson T. Howard), portable ovens, 156 State

McDowell, Thomas, machinist, 1359 Columbus Ave., Rox.

McEachern, Robert, floor layer, 475 Tremont McEwen, Peter J., architect, 120 Boylston McFadden, J. Otis Co., W. H. Kenah & Co.,

proprs., wall paper, 23 Cornhill

McFarland, Colby & McFarland (C. T. Mc-Farland, Herbert Warren Colby), architects, 2A Beacon

McGann, T. F. & Son's Co., Thomas F. Mc-Gann, pres. and treas., brass finishers, 104 Portland

McGaw, John & Sons (John, John, Jr., and James C.), carps., 128 Washington, North

McGee, Richard A., elec. contr., 6 Commercial McGEE & TEED (Robert H. McGee, Wm. M. Teed), Mnfrs. Gas and Electric Fixtures, 34 Beach (see page 644)

McGill, Arthur A., elec. contr., 37 Maywood, Rox.

McGillen, Charles T., carp., 7 Salisbury Pk., Dor.

McGilvray, Anthony D., carp., 24 Vernon, Rox.

McGinniss, Edward C., roofer, 86 Chardon McGinty, Wm. H., architect, 101 Tremont, rm. 1107

McGivern, James A., plumber, 493 Quincy,

McGloan, John F., plumber, 19 River McGonagies, Wm. F.'s Sons (Edward L. and Francis J.), plumbers, 20 Staniford

McGovern, James, excavating, 827 Adams, Dor. McGovern, Patrick, contr. public works, 6

Beacon, rm. 623 McGovern & Lynch (John McGovern, Patrick G Lynch), carps., 420 W. Broadway,

G Lynch), carps., 420 W. Broadway, S. B. McGrath, Mary E., awnings, 10 Dix Pl. McGrath, Wm., mason, 94 Corbett, Dor.

McGrath, Wm., mason, 94 Corbett, Dor. McGrath, Wm. W., roofer, 130 Border, E. B. McGregor, John B., carp., 83 W. Concord McGregory, Edward S., N. E. mngr. Heine

Safety Boiler Co., 176 Federal, rm. 522 McGuire Mnfg. Co. (Chicago, Ill.), elec. ry. supplies, G. C. Ewing, N. E. agt., 501 Atlantic Ave.

McHale, Wm. J., contr. public works, 87 Robinwood Ave., J. P.

McHugh, D. J. & Son (Daniel J. and Wm. E.), masons, 106 Staniford

McInnes, Alveriaz, painter, 134 Eliot McIntire, Frank N., brass finisher, 60 Pearl McIntire, Sidney C., hardware, 247 Dudley.

Rox. §McIntosh, Allan, plasterer, 166 Devonshire, rm. 31

McIntosh, Arthur G., carp., 2 Creek Sq. McIntosh, Seymour & Co. (Auburn, N. Y.), steam engines, J. A. Grant & Co., agts., 1002 Tremont Bldg.

McIntyre & Adams (Archibald McIntyre, Terrance Adams), carps., 1812 Washington

McIsaac, John A., carp.. 58 Royal, Alis. McKay, Donald A., gas fitter, 105 Clifton, Rox.

McKay, Donald J., carp., 47 Fowler, Dor. McKay, Daniel L., mngr. Midvale Steel Co., 251 Atlantic Ave.

McKay, James J., granite jobber, 191/2 Province

McKay, John P., spirit levels and carp., 1277 Washington

McKay & Woolner (Ernest McKay, Chester R. Woolner), carps., 19 Harvard Pl. McKeagney, Thomas B., plumber, 6 Hingham McKenna, James, plasterer, 4½ Lewis Whf. McKenna, Wm. N., plumber, 73 Chestnut McKenney, Charles H. & Co., gas and electric fixtures, 634 Washington

McKenney & Waterbury Co., Wm. A. Mc-Kenney, pres.; Frank S. Waterbury, treas.; gas and electric fixtures, 181 Franklin

McKenzie, Archibald, carp., 14 Bennett McKenzie, J. S. & Son (John S. and John), iron bolts, 817A Shawmut Ave.

McKenzie & Gillespie (John R. McKenzie, Edward H. Gillespie), sheet metal workers, 22 N. Centre

McKerrow, H. G. Co., Ltd., H. G. McKerrow, treas., textile machinery, 31 State, rm. 902

McKie, Wm. V., carp., 180 Border, E. B. McKiernan Drill Co. (New York), rock drills, Colonial Supply So., agts., 143 High

McKim, Robert B., hardware, 118 Pearl McLachlan, Andrew S., carp., 44 Bigelow, Br.

McLane, Edward R., carp., 43 Tower, Ros. McLarin, Edward R., hardware, 598 Dorchester Ave., S. B.

McLatchy, Joseph W. & Co., painters, 130 Freeport, Dor.

McLaughlin, Edward & Co. (Edward and James E. McLaughlin), carps., 20B Blue Hill Ave., Rox.

McLaughlin, George G., Mnfg. Co., George G. McLaughlin, mngr., machinery, 812 E. Sixth, S. B., and 24 Washington, North

McLaughlin, Hez, mason, 511 Tremont McLaughlin, James E., architect, 683 Atlantic Ave., rm. 51

McLaughlin, James & Son (James and John), excavating, 15 Huntoon, New Dor.

McLaughlin, Michael J., plumber, 161 Endicott

McLaughlin Thomas B. carp. 71 W. Dedoam

McLaughlin, Thomas B., carp., 71 W. Dedham McLaughlin, Thomas F., mason, 51 Creighton McLaurin, John D., carp., 498 Harrison Ave. §†McLAUTHLIN, GEORGE T. CO., Wm. G.

Strong, Pres.; M. B. McLauthlin, Treas. Mnfrs. Elevators and Fire-Proof Shutters, 120 Fulton (see adv. opp. Elevators)

McLauthlin & Gordan (Joseph L. McLauthlin, Charles Gordon), awnings, 284 Commercial

McLean, Alpine & Co., whol. lumber, 705 Chamber of Commerce Bldg.

McLean, Austin W., carp., 203 Endicott McLean, Isaac, carp., 31 Lancaster

McLean. James & Co., machinists, 180 Washington, rm. 9

McLean, John W. & Co., forgings, 31 Beverly McLean, Wm. J., carp., 84 Chardon

McLean & Wright (Wm. H. McLean, Albert H. Wright), architects, 110 Tremont,

McLearan, J. Scott, carp., 328 Geneva Ave,, Dor.

McLellan, James B., carp., 16 Huntington Ave.

McLellan, James D., carp., 19 Wareham †McLellan, Jeremiah A., carp., 54 Barry, Dor. McLellan, Wm. H., window shades and awnings, 5 Merrimac

McLeod, Norman A., carp., 163 Blue Hill Ave., Rox.

McLeod, Wm. A., carp., 48 Cohasset, Ros. §McLoughlin, John, gas fitter, 253 Tremont McMahon & Jaques (Thomas F. McMahon, J. Frank Jaques), plumbers, 242 Mass.

Ave., and 195 Green, J. P. McMorrow, John, excavating, 322 Adams, Dor.

McMurty, A. J. & G. H., masons, 16 Shepard, Br.

McNabb, Hugh J., carp., 438 Geneva Ave., Dor.

McNamee, James, plasterer, 25 Cambridge McNamee, Joseph B., mngr. Loomis-Manning Filter Co., 53 State. rm. 440

McNeil Bros. (Neil McNeil), carps., 196 Freeport, Dor.

McNeil, Hector F., carp., 16 St. Rose, J. P. McNinch, Robert W., lumber, 166 Devonshire McNulty, Patrick J., excavating, 3858 Wash-

ington, J. P. McNutt, John B., painter, 219 K, S. B.

McNutt, John J., store fixtures, 29 Wareham McNutt, Robert R., buildings razed, 76 Pleasant

McNutt, Wm. R., carp., 2566 Washington, Rox.

McPherson, J. A. & Co. (John A. and Rufus), carps., 23 Academy Hill Rd., Br.

McPherson, Michael, carp., 10 Bucknam, Rox.

McPherson, Samuel J. & Co., painters, 112 Dover

McQuarrie. Allan J., carp., 136 Saratoga, E. B.

McQuesten, George Co., George E. Mc-Questen, treas., hard pine lumber, 27 Kilby, rm. 10

McShane, John, excavating, 48 Coffey, Dor. McVarish, Daniel A., plumber, 129 Main, Chsn.

Mead, Albert G., machinist, 364 Atlantic Ave.

Mead, Charles H., builder, 39 Court

Mead, Mason & Co. (Edward C. Mead, Wm. M. Mason), masons, 550 Tremont bldg.

Meade, Dodge & Co. (Edward G. Meade, George W. Wakefield), artists' materials, 6 Park

Meade. Robert L., Jr., contractors' supplies, 112 Water, rm. 204

Meade Roofing & Cornice Co. (Philadelphia. Pa.), roofers, Charles Bacon, agt., 120 Tremont, rm. 521; works 14 L, S. B.

Meader, George H., packing, 38 Pearl

Meaney, E. F. & Co. (T. Francis Meaney). freestone, 584 Albany Means & Thacher (John H. Means, George

C. Thacher), paint mnfrs., 6 Custom
House St.

Mears. Henry A., architect, 120 Boylston, rm. 629

Mechanics Iron Foundry Co., Arthur W. Gibbey, treas., iron castings, 38 Kemble

Medford, Wm. C. & Co., painters, 391/2 Middlesex

Meehan, John, roofer, 20B Blue Hill Ave., Rox.

Meisel Press & Mnfg. Co., Francis Meisel, propr., machinists, 944 Dorchester Ave., Dor.

Meissner, Charles J. & Co., painters, 666 E. Broadway, S. B.

Meldram, Wm. H., lubricating oils, 139 Kingston

Mellish & Byfield Co., Inc., George D. Byfield, pres., Abraham Byfield, treas.; office furniture, 157 Summer, rm. 6

Melville, T. G., sales agt. Seybold Machine Co., 178 Devonshire, rm. 305

Mendum, Frank W., hardware, 137 Hampden, Rox.

Mennig, George E. & Co., gas fitters, 611 Parker, Rox. Mercer Cell Co., W. V. Landers, treas., electric supplies, 185 Summer, rm. 803

Merck, E. W. White Lead Co. (St. Louis, Mo.), E. M. Wesson, agt., 161 Summer, rm. 72

Merriam, Augustus D., tinsmith, 6 Winchester

Merriam Bros. (Edward B. and Frank W.), tackle blocks, 162 Commercial

Merriam, Walter J., mngr. Rider-Ericsson Engine Co., 239 Franklin

Merrick, S. B., sales agt. Wickes Bros., 131 State, rm. 922

Merrill, Adams H., tinsmith, 8 Friend

Merrill Co. (Frank A., Wm. F. and Wm. G. Merrill), heating contrs., 19 Pearl

Merrill, Dexter & Co. Corporation, Joseph E. Still, treas., whol. paints, 142 High Merrill, Lemuel, locksmith, 52 Federal

Merrill, P. W. & Co., awnings, window screens and shades, 130 Washington North

Merrill, Wm. B. & Co., metallic packing, 74 India

Merrill, Willis C., supt. New England Sanitary Product Co., 8 Beacon, rm. 74

Merritt, Arthur R., plumber, 615 Dorchester

Ave., S B. Merritt & Jarvis (George Jarvis), boiler setting, 12 Marshall

tMerz. Gottlieb, carp., 306 Centre, J. P.

Messer, C. J., sales agt. United Telpherage Co., 164 Federal

Messer, George E. & Co., cabinet makers, 73
Haverhill

Messinger, W. D., interior decorator, 394
Boylston

Metcalf, Leonard, consulting engr., 14 Beacon, rm. 404

Metropolitan Bolt Co., Thomas J. Hughes, treas., Edward D. McMahon, mngr., 147 Oliver

Metropolitan Contracting Co., Henry H. Carter, pres., Charles L. Perrin, treas.; public works, 95 Milk, rm. 68

Metropolitan Gas Light Supply Co., Leo Hamburger, propr., gas appliances, 795 Washington

METROPOLITAN PAVING BRICK CO. (Canton, Ohio), Canton Metropolitan Repressed (Vitrified Brick) Street Paving Block, Alfred E. Hughes, Eastern Agent, 45 No. Market (see page 629)

Metropolitan Plate Glass Ins. Co. of New York, A. P. Folk & Co., genl. agts., 30 Kilby

Mianus Motor Works (Mianus, Conn.), gasoline engines, Edwin Gray, mngr., S Commercial Whf.

Middleby Oven Co., R. L. Remnitz, genl. mngr., portable ovens, 201 State

Middleton Paper Mills Co., C. G. Schirmer, treas., wall paper mnfrs., 24 Milk, rm. 1112

Midvale Steel Co. (Philadelphia, Pa.), steel mnfrs., D. N. McKay, mngr., 251 Atlantic Ave.

Milano, Michele, carp., 3 Jackson Ave.

Miles, Henry H. & Co., carps., 19B Dundee Miley, John J., sales agt. Chase-Shawmut Co., 84 State, rm. 1104

Milford Electric Light & Power Co., A. M. Whitney, treas., 131 State, rm. 808

MILLER, CARL G. M. & CO., New and Second-Hand Electrical Machinery and Electrical Specialties, 122 Pearl (see page 643)

Miller Bros. (Jacob W. and Louis), metals, 298 Bremen, E. B.

Miller, John, roofer, 12 Ritchie, Rox. Miller, Joseph, metals, 323 Commercial

Miller Lock Co. (Philadelphia, Pa.), padlocks and night latches, R. B. McKim, agt., 118 Pearl

MILLER, ROBERT & CO. (Robert J. Miller). Tents and Flags, Agents Awnings. American Decorating Co., 230 State (see page 645)

Miller, Samuel P., tinsmith, 48 Broadway Ext.

Miller, S. N. & Co. (Sherburn N. Miller, Lewis J. McKenzie), masons, 166 Devonshire

Miller, Wm. L., bridge bldr., 19 Milk, rm. 36 Milligan, Wm. S., hardware, 669 Atlantic Ave.

Mills, Isaac B., naval architect, 38 Kilby, rm. 5

Mills, Joseph F., carp., 116 Harvard, Dor. Mills & Moore (Richard A. Mills, Robert W. Moore), cornices, 35 Bradford

Miln, J. C. & Co. (James C. and Alexander Miln), stone carvers, 29 Raymond, Alls. 'line, A. & Co. (Alexander Milne, Luther Little), iron and steel, 141 Milk, rm.

915 Milne, Frank, machinist, 28 New, E. B. Milne & Chalmers (Quincy, Mass.), (Andrew and James Milne), granite monuments.

106 Summer Milner, A. Murray, carp., 642 Washington, Dor.

Milton, David, carp., 11 Kennard Ave. Milton, David, mason, 6 Spring

Miner, G. H. G., varnish, 12 Upham Ave. Minton, Alexander G., carp., 17 Harvard Pl. Minton, Richard, steam boilers, r. 119 Sumner, E. B.

n, Thomas F., excavating, 4 Hyde Park Ave., J. P. Minton.

Mitchell, George A., whitener, 10 Mill, Chsn. Mitchell, George E., metallic packing, 92 State, rm. 36

Mitchell, Lee E. & Co., bar plumbers, 48A Sudbury

Mitchell Mnfg. Co. (Charles J. Little), door plates and numbers, 4 State

Mitchell, P. J. & Co. (Patrick J. Mitchell, Amos Snow), painters, 150 Mt. Vernon Mitchell, Richard & Co., brass finishers, 380 Atlantic Ave.

Mitchell, Wm. H. & Son (Wm. H. and Wm. L.), plumbers, 1 Province Ct.

Mitchell. Wm. S., lumber, 10 Willow, W. R. Mitchell & Sutherland (Sidney A. Mitchell, John Sutherland), carps., 166 Devonshire, rm. 43

Mitsch, John A., N. E. agt. Harrisburg Pipe and Bending Co., 169 Congress

Mix & Hartel (Charles Dort Mix, Andreas Hartel, Jr.), steel, 102 Purchase

Mixer Bros. (J. Frank and Wm. A.), telephone and telegraph lines leased, 24 Congress, rm. 9

Mode, Zachariah, interior decorator, 991 Boylston

Model Heating Co. (Philadelphia, Pa.), boilers and radiators, C. B. Lynes, sales agt., 6 Portland

Modlich, J. & Co. (Alexander Modlich). painters, 74 Church

Moffat, Frank D. & Co. (New York), pig iron, A. F. Hamnett, mngr., 89 State.

Moffette, George, architect, 34 School, rm. 42 Moffitt, Edward J., roofer, 161 Endicott

MONAHAN, JOHN J., Appraiser for Buildings, 113 Devonshire, rm. 60

†Monahan, Michael J., plasterer, 83 Hamilton, Dor.

Mondelsyg, Israel, plumber, 357 Harrison Ave.

Monson Maine Blate Co. George F. Barnard, treas., 113 Devonshire, rm. 75

Montgomery, F. W., sheet metal worker, 359 Atlantic Ave.

Montour Rolling Mills (Danville, Pa.), iron and steel, George H. Lloyd, 131 State, rm. 925

Montross Metal Shingle Co. (Camden, N. J.), E. Van Noorden Co., agts., 944 Mass. Ave.

Moody, James E., engineers' instruments (repairer), 376 Washington

Moody, Watson G., agt. Rogers, Brown & Co., 53 State, rm. 952

Moore, A. G. Co., Arthur G. Moore, pres.. hardwood floors, 38 West

Moore, Benjamin & Co. (New York), mnfrs. Muresco Kalsomine, Gould & Cutler, Inc., N. E. agts., 105 North

Moore, Charles B., N. E. mngr. International

Steam Pump Co., 54 Oliver Moore, Charles F., N. E. mngr. Electric Contract Co., 146 Franklin, rm. 11

Moore, Edward & Co., plumbers, 9 Causeway Moore Edwin F., mnfr. laundry machinery, 537 Albany

Moore, Frank K., agt. American Woodworking Machinery Co., 145 Oliver

Moore, Frank W., mngr. Holmes Electric Protective Co., 238 Devonshire

Moore, George A., architect, 70 Kilby, rm. 71 Moore, George W., machine screws, Chardon

Moore Henry T., mngr. M. B. Foster Electric Co., Inc., Old South bldg. (Tel. 926) Moore, James G., supt. Genasco Roofing Co.,

161 Devonshire, rm. 503 Moore, John J., excavating, 110 Child, J. P. Moore, Patrick W., carp., 37 Ellingwood,

Rox. Moore Richard, roofer, 4 Province Ct. Moore, Walter, whol. lumber, 53 State, rm.

340 Moore, Wm. J., mngr. Union Cornice Co., 71/2 Appleton

Moore & Co. (John J. Moore, Earle H. Gowing), contrs. public works, 302 Pember-

ton bldg. Moore & Wyman Elevator & Machine Co.. Joseph W. Moore, pres., Charles E. Wyman, treas.; 72 Granite, S. B.

Moorehouse, Robert B., carp., 58 Troy Moran, James A., locksmith, 306 Broadway,

Morcombe, Frederick T., carp., 199 South Morgan, Joseph H., painter, 6 Payson Ave.,

Morgan, Patrick, carp., r. 54 A, S. B.

Morgan, P. Frank, agt. John Lucas & Co., 12 Pearl, rm. 8

Morgan, Thomas J. & Co., plumbers, 44 Humboldt, Rox.

Morgan, Wm. J., elec. contr., 289 Centre, J. P.

MORIARTY, GILBERT J., Propr. Dudley Copper Boiler Works, 28 Harvard (see page 614)

Moriaty, John D., floor layer, 1 Binney

Morin, Syen E., painter, 4 Woodside Ave.,

Morley Button Sewing Machine Co., John J. Sullivan, treas., 133 Essex

Morrell, Edward J., painter, 4 Norfolk terrace, Dor.

Morrill, A. E. & Co., locksmiths, 42 Beach MORRILL CONSTRUCTION CO., J. .W. Emmons, Pres., J. M. E. Morrill, Vice-Pres. and Treas., L. E. Morrill, Sec.; Contracting Builders, 744 Old South Bldg.; Mail Address, 24 Alpha Rd., Dor. (see page 647)

Morrill, John W., painter, 3 Mt. Pleasant Ave., Rox.

Morris, Freelon, mngr. Norcross Bros. Co., 1143 Tremont bldg.

Morris-Ireland Safe Co., Luce,  $\mathbf{Wm}$ . treas., 64 Sudbury

Morris Machine Works (Baldwinsville, N. Y.), centrifugal pumps, Goulds Mnfg. Co., agts., 836-837 Oliver bldg.

Morris, Murch & Butler (W. A. Morris, T. B. Murch, G. M. Butler), interior decorators and furnishers, 99 Summer

Morris, Thomas F., mngr. Marshall Sign Co.,

12 School Morrison, Allison C., carp., 11 Starr Lane, J. P.

Morrison, Angus, machinist, 18 Harvard Pl. Morrison, George W., carp., 65 Wareham Morrison, Nahum M., carp., 511 Tremont Morrison, Newton, mason, 10 Province Ct. Morrison, Wm. A., engineers' supplies, 34 Oliver

Morrison, W. L. Co., Wm. L. Morrison, treas., builders, 101 Tremont, rm. 709

Morse, Andrew J. & Son (Wm. F. Morse), fire department supplies, 140 Congress Morse Bros. (Morris and Simon), plumbers, 115 Merrimac

Morse, C. R. & Co. (Charles R. Morse, Johiel H. Martin), heavy trucking, 4 India

Morse, Edward P., architect, 258 Washington Morse, E. R. Safe Co., W. J. Slye, mngr., 76 Sudbury

Morse, Frederick S., painter, 3 Call, Chsn. Morse. Norman F., elec. contr., 31 Bicknell,

Morse, Tenney & Co., valves, pipe and fittings, 225 Congress

MORSE, WILLIAMS & CO. (New York), Elevators and Elevator Fixtures, D. B. Maclary, Sales Agent, 19 Pearl, rms. 8-9 (see adv. opp. Elevators)

Morss, Anthony S. & Co. (George W. Camp-Dell), nardware, 210 Commercial

Morss & Whyte, S. W. Flint and J. E. Jacobs, mngrs., wire goods, 75 Corn-

Mortensen & Holdensen (Sofus L. Mortensen. Peter Holdensen), fresco painters, 154 Boylston

Morton, Andrew M. & Co., steam fitters' supplies, 25 Washington Morton Bros. (Francis C. and Thomas B.),

masons, 39 Selwyn, Ros.

Morton Bros. (Mathew and George Y.), carps., 34 Shepton, New Dor.

Morton, Charles, consulting engr., 53 State, rm. 828

Morton, C. Herbert, mngr. scrap iron dept. Wm. H. Perry Co., 45 Stillings

Morton. Hawley W., architect, 15 Beacon Morton Mnfg. Co. (Muskegon Heights. Mich.), iron working machinery, W. H. Foster, agt., 162 High

MORTON & WAUGH (George S. Morton, George A. Waugh), Contractors for Artesian and Driven Wells, 17 Federal (see adv. opp. Artesian Wells)

Moseman, George H., selling agt. Electrical Instrument Co., 176 Federal, rm. 518

Mosher, David M., carp., 9 Province Mosher, Otis B., carp., 89 Green, J. P.

Mosler Safe Co. (Hamilton, Ohio), G. E. Foster, N. E. mngr., 51 Sudbury Moss, Charles E., blue printing, 38 Broad \$Mott, J. L. Iron Works (New York), plumb-

ers' supplies, E. W. Harvey, mngr., 378 Boylston

MOTTE, M. IRVING, Mngr. The Elektron Mnfg. Co., 179 Lincoln, rm. 830

Mount Hope Iron Co. (Somerset, Mass.), refined iron cut nails and spikes, F. M. Trafton, sales agt., 176 Federal, rm. 515

Mount Pleasant Roofing Co. (John Meehan), 20B Blue Hill Ave., Rox.

Moulton, Wm. L., carp., 16 Charles, Dor. Moulton & O'Mahoney (Lawrence, Mass.), (Jesse Moulton, Michael O'Mahoney), contrs. public works, 209 Washington. rm. 4

Moulton & Webb (Byron B. Moulton, John' W. Webb), builders' finish, 486 Harrison Ave.

Mowry & Phillips Co., metals, 208 Camden

Moxon, Edwin B., carp., 46 Warner, Dor. Mozart, Clarence C., locksmith, 2219 Washington, Rox.

Mueller, Max, locksmith, 120 Washington Muir Bros. (Wm. E. and George), plasterers, 24 Milk, rms. 701-2

Mulcahy, David E., plumber, 1945 Beacon, Br. Muldoon, James & Wm. H., carps., 27 Lin-

coln, Br. Muldoon, Myles, painter, 655 1/2 Main. Chsn. Mulkern, Martin J., plumber, 14 Devonshire Mullen, George F., plasterer, r. 159 London, E. B.

Mullen, John 11, cornices, 82 Southampton, Rox.

†Mullen, Wm. B., sand and gravel, 95 Milk Mulliken, Charles F. & Co., mill supplies, 200 Friend

Mulrey, John T., excavating, 818 Canterbury, Ros.

Mulrey, Timothy D., monuments, 2855 Washington

Multi-Automatic Screw Machine Co., C. Y. Knight, mngr., 409 Sudbury bldg.

Mulvehill, W. L., plumber, 2896 Washington,

Mulvey & Co. (Mark B., George P. and Frank B. Mulvey), painters, 77 Heath, Rox.

Munday, J. S. (Newark, N. J.), hoisting engines, H. H. Harvey, N. E. agt., 606 Atlantic Ave.

Municipal Engineering & Contracting Co. (Chicago, Ill.), portable concrete mix-

ers, Harold L. Bond, agt., 140 Pearl Municipal Signal Co., F. E. Macomber, treas., fire alarms, 88 Broad, rm. 922

Munroe Felt & Paper Co., James S. Munroe, pres., James P. Munroe, treas.; roofing paper mnfrs., 77 Summer, rm. 61

Munroe, John & Co., plumbers, 82 W. Springfield

Munroe, J. S. & Co. (James S. and James P. Munroe), whol. wall paper, 77 Summer, rm. 61

Munroe, W. B., road contr., 181 Tremont. rm. 24

Murdock Corporation, Samuel Shaw, pres. and treas., fireplace furnishings, 156 Boylston

Murdock, M. C., carp., 129 Dartmouth Murphy, Daniel M., plumber, 1101 Tremont,

Rox. Murphy, Eugene L., plumber, 131 Park, Dor. Murphy, Francis T., house painter, Water

Murphy, H. & J. (Mrs. Hannan and John J.), roofers, r. 1250 Washington

Murphy, James E., painter, 3 Winship, Br. Murphy, John C., lumber, 370 W. First, S. B. Murphy, John F. & Co., tinsmiths, 169 Fulton Murphy, J. & Co. (Mrs. Rosetta Murphy). roofers, 389 Tremont

Murphy, Martin & Co., painters, 257 Dover Murphy, Michael R., excavating, 9 George, Br.

Murphy, Patrick, plumber, 453 Main. Chan. Murphy, Patrick H., plumber, 325 Columbus

Murphy, Stephen, carp., 132 Boylston, and 481 Tremont

Murphy, Timothy F., plumber, 142 Dorchester Ave., S. B.

Murphy Varnish Co. (Newark, N. J.), varnish and japan mnfrs., J. J. Nicholson, res. mngr., 80 Batterymarch

Murphy, Wm., painter, 806 Albany, Rox. Murray, Byron H., sawing and planing, 406 Border, E. B.

Murray, Eben, excavating, 115 Arborway, J. P.

Murray, Edward, plasterer, 33 Hawkins Murray, Fred, painter, 405 Warren. Rox. Murray, Henry, monuments, 41 Haverhill,

and 67 Washington, North Murray, James, architect, 104 Poplar, Ros. Murray, Jeremiah A., hardware, 201 Cam-

bridge Murray, John A., sheet iron worker, 15 Scotia

Murray, John F., plumber, 85 Joy

Murray, John S., plasterer, 46 Parkman Murray, Thomas J., painter, r. 553 E. First.

Murray, Wm. S., elec. engr., 53 State, rm. 304

Murray & Tregurtha, James Tregurtha, pres.; Wm. Tregurtha, treas.; water tube boilers, 340 W. First, S. B.

Murtagh, Thomas, carp., 843 E. Fourth, S.B. Murtagh, Wm. J., plumber, 7 Church

MURTFELDT, W. A. COMPANY, Wm. A. Murtfeldt, Pres.; Fred V. Murtfeldt, Sec.; Roofing and Concrete Construction. 161 Devonshire, rm. 1002 (see front cover)

Mutual Boiler Insurance Co. of Boston. Edward Atkinson, pres.; David W.

Lane, treas.; 31 Milk Mystic Lumber Co., Herbert F. Hunter, treas., kiln dried lumber, Mystic Whf..

# N

Naiad Filter Co., Wm. G. Tousey, pres., water filters, 606 Sudbury Bldg. Nardi, J. Co., Joseph Nardi, pres.; E. P. Hall, treas., statuary, 563 Atlantic Ave. Nary, Frank E., brass finisher, 51 Chardon Nash, E. W. Co., Edward W. Nash, pres.; Frank K. Nash, treas.; paints, 90 Pearl and 138 High

Nash, Willard G., whol. lime and cement, 220 State, and 60 Cambridge, Chsn.

Nason, Abram, painter, 142 Merrimac Nason, Arthur E., carp., 14 Cambria

90

Nassau, James (Philadelphia, Pa.), varnish mnfr., John Weingartner, N. E. agt., 705 Mass. Ave.

National-Acme Mnfg. Co. (Cleveland, Ohio), screw machines and machine screws, M. M. Brunner, N. E. mngr., 176 Federal, rm. 412

National Association of Builders, John Stevens, Philadelphia, Pa., pres.; Charles Cowen, New York city, vice-pres.; Wm. H. Sayward, 166 Devonshire, Boston, Mass., sec'y and treas.

National Belting Co. (Lawrence, Mass.). cotton belting, A. W. Johnson, mngr., 85 Water, rm. 32

NATIONAL COAL TAR CO., John C. Run-kle, Pres.; Roofing and Paving Materials, 297 Franklin (see adv. back cover and page 640)

National Combustion Co., Alfred Worthley, pres.; Charles H. McKenney, treas.; smoke consumers, 634 Washington

National Conduit & Cable Co. (New York), F. S. V. Sias, agt., 10 Post Office Sq., rm. 77

National Construction Co., W. D. Lovell, treas., st. ry. contrs., 110 State, rm. 701 National Electric Hose Signal Co., George F.

Manson, treas., 10 Tremont; salesroom, 38 Chardon

National Fire Appliance Co., Fred P. Butalarms, fire sec.-treas., man, Franklin

National Fire Extinguisher Co., F. G. Preston, treas., fire extinguisher mnfrs., 7 Water, rm. 503

National Fire-Proof Paint Corp. (Chicago, Ill.), American Fire-Proofing Co., N. E. agts., 166 Devonshire, rm. 49

§NATIONAL FIRE-PROOFING CO. (Pittsburg, Pa.), Terra Cotta Fire-Proofing. Walter M. Evatt, N. E. Manager, 840 to 842 Old South Bldg. (see adv. opp. Fire-Proof Building Material)

National India Rubber Co. (Bristol, R. I.), belting and packing, A. L. Pratt, selling agt., 101 Milk, rm. 112

NATIONAL IRON & WIRE CO. (Cleveland. Ohio), Mnfrs. National Steel Joist Hangers, Chandler & Barber, N. E. Agents, 122-126 Summer (see page 613)

National Lead Co. (New York), white lead mnfrs., Walter Tufts, mngr., 57 Broad National Machine and Tool Co., James H.

Reed, pres. and treas., machinists, 253 A, S. B. National Mnfg. Co. (Worcester, Mass.), ornamental iron work, J. L. Collins, agt.,

72 Equitable Bldg. National Metal Weather Strip Co. (Allegheny. Pa.), Otto & Holbrook, N. E. agts.,

311 John Hancock Bldg. National Meter Co. (New York), water meters and gas engines, C. H. Bald-win, mngr., 159 Franklin National Oil Co., E. H. Tilton. mngr., lubri-

cating oils, 103 Bedford

National Paint and Varnish Co. (Cleveland,

Ohio), graphite paint mnfr., Carpenter-Morton Co., N. E. agts., 77 Sudbury National Pipe Bending Co. (New Haven, Conn.), feed water heaters, W. G. Ruggles, agt., 85 Water, rm. 64

NATIONAL PLUNGER ELEVATOR CO., Harold D. Van Norman, Pres. and Treas.; Roswell P. Smith, Mngr.; Passenger and Freight Elevators, 141 Milk, rm. 436; Shops, 44-46 School, Worcester, Mass. (see adv. opp. Elevators)

National Pyrogranite Co. (New York), paving bricks, T. H. Gill & Co., N. E. agts., 31 Milk, rm. 316

National Roofing Co. (Tonawanda, N. Y.), roofing materials, J. M. Carrecabe, agt., 78 High

National Roofing & Roof Repairing Co., Wm. J. Griffiths, propr., 14 Brattle Sq.

National Steel Foundry Co. (New Haven, Conn.), castings, F. B. Parsons, agt., 18 Post Office Sq.

National Steel & Wire Co. (New Haven, Conn.), Everett B. Webster, pres.; 19 Post Office Sq.

National Surety Co. (New York), surety bonds, John C. Paige & Co., res. mngrs., 20 Kilby

National Telephone Mnfg. Co., James D. Leatherbee, treas., 150 Portland

National Ventilating Co. (Newark, N. J.), J. E. Kimball, N. E. agt., 101 Tremont,

rm. 811 National Wire Corporation (New Haven, Conn.), electric wire and cables, F. B. Parsons, agt., 18 Post Office Sq.

Nawn, Henry P., excavating, 82 Savin, Rox. Nay, Arthur F., agt. J. R. Booth, 153 Milk, rm. 32

Neal Electric Headlight Co., F. E. Huntress. mngr., electric headlights, 131 State, rm. 802

Neal, Preble & Co. (Alfred J. Neal, Walter H. Preble), masons, 166 Devonshire Nealley, Henry A., N. E. rep. Joseph Dixon

Crucible Co., 101 Tremont Neemes Bros. (Troy, N. Y.), shaking grates,

F. H. Griffin & Co., agts., 168 Milk Neily, Manson R., locksmith, 64 Shawmut Ave.

Nelligan, Maurice W., plumber, 224 Eighth, S. B.

NELSON BROS. (John Nelson, J. N. Palmquist), Ornamental Iron Work, 621/2 Thayer (see adv. under Iron Work, Ornamental)

Nelson, Edgar P., plasterer, 22 Westford, Alls.

Nelson, James E., carp., 34 Beverly Nelson, Olof, painter, 11 Georgia, Rox.

Nelson & Stoltz (Olof Nelson, John Stoltz), painters, 2750A Washington, Rox.

Nemo Heater Co., Daniel W. Wormwood, treas., range mnfrs., 18 Elm

Neptune Meter Co. (Newark, N. J.), water meters, H. H. Kinsey, sales agt., 38 Oliver

Nernst Lamp Co. (Pittsburg, Pa.), electric lamps, G. C. Ewing, mngr., 501 Atlantic Ave.

Nesbitt, Andrew F., painter, 1 Neponset Ave., Dor.

Nesson, Israel, carp., 6 Garrison

Nettle, Henry & Co., sign painter, 55 Albany Nettles, Dennis H., plumber, 788 Tremont Neustadt, Julius, locksmith, 957 Tremont

Nevelson & Freeman Machine Co. (Julius Nevelson. Harry Freeman), machinists, 67 Batterymarch

New Bedford Shuttle Co. (New Bedford. Mass.), shuttle mngrs., George H Hedge, treas., 12 Pearl, rm. 1

Newborg, John C., mason, 23A Oakwood, Dor.

Newby, Thomas H., carp., 557 Bennington.

New England Adamant Co., Charles King, pres. and treas., 325 Medford. Chsn.

New England Anchor Fence Co. (Worcester, Mass.), fence mnfrs., L. J. Gillis, mngr., 125 Summer

New England Annealing & Tool Co., Z. L. Sault, treas., granite cutters' tools, K, below E. First, S. B.

THEW ENGLAND BOLT & NUT CO., HOWard S. Hill, Pres.; Wm. H. Allen, Jr., Vice-Pres. and Mngr. Structural Department; Walter B. Farmer, Treas.; Structural Steel, and Builders' Iron, and Bolt Work, 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

New England Brass Works (Edward F. Sullivan, Thomas Robinson), brass finishers. 37 Pitts

New England Brick Co., W. G. Nash, pres.; Thomas Lacey, treas.; 189 Devonshire

New England Buff Co., Walter A. Bemis, mngr., buffing wheels, 95 Albany

New England Construction Co., Green, treas. and mngr., building contrs., 53 State, rm. 332

New England Cordage Co. (Leopold and Morris Marzynski), 43 Purchase

New England Decorating Co., A. J. Parke,

mngr., public decorators, 144 State New England Dredging Co., C. H. Souther. pres. and treas., dredging contrs., 185 Summer, rm. 703

New England Engineering Co. (J. Frederick Osborn), 826 Old South Bldg.

New England Felt Roofing Works, Levi L. Willcutt, pres.; Ephraim C. Davis, treas.; roofing and paving materials, 18 Post Office Sq.

New England Gas & Coke Co., G. H. Finn. gen'l mngr., 539 Old South Bldg.

New England Granite Co., Henry A. Whiting, pres.; G. D. Braman, treas., granite quarries, 50 Congress, rm. 1000

New England Heat Regulator Co., J. L. Cragin, agt., 30 Pemberton Sq.

New England Heating & Supply Co., Harry S. Upham, pres.; Wm. W. Phillips, treas. and mngr., heat contrs., 53 State. rm. 532

New England Lubricant Co., J. Henry Blanchard, sec., lubricating oils, 35 Oliver

New England Machine Co. (Max Goldberg), machinists, 19 Cooper

New England Mantel Co., Reuben Shulman. propr., gas appliances, 810 Washington

New England Marble & Mosaic Co-operative Co., Scipione Ratti, pres. and mngr., 361/2 Chardon

New England Metal Screen Co., The E. T. Burrowes Co., proprs., 53 State, rm.

NEW ENGLAND NEWSPAPER BUREAU, 146 Franklin

New England Office Furniture Co., E. B.

Whittier, propr., 29 Oliver New England Pipe & Cement Co., Freeland Jewett, pres.; C. W. Ellis, treas.; iron

pipe, 147 Milk, rm. 205 New England Plumbing Co. (Aaron Rosen), 26 Shawmut Ave.

New England Pottery Co., Inc., A. E. Crosby, mngr., battery jars, 146 Condor, E. B. NEW ENGLAND ROOFING AND CON-CRETE CO., J. F. Chevalier, Pres., 84 Wendell (see page 601)

New England Safety Tread Co., John E. Welsh, mngr., stair treads, 307 Equitable Bldg.

New England Sanitary Product Co., David B. Martin, pres.; W. C. Merrill, supt.; garbage disposal, 8 Beacon, rm. 74

New England Screw Co., T. P. Swift, pres.; A. B. Webber, treas.; machine screws, 310 Sudbury Bldg.

New England Show Case Co. (Robert Omansky, Michael Snider), 25 Merrimac

New England Steel Co., Eugene Edwards, pres. and treas., castings, 176 Federal, rm. 414

New England Structural Co., C. N. Fitts, sec.; W. B. Douglass, gen'l mngr.; iron and steel workers, 110 State, rms. 1101-6

NEW ENGLAND TANK AND TOWER CO., George E. Hall, Pres.; Charles E. Chace, Treas.; Tanks, Towers, Engines, Pumps and Windmills, 836-837 Oliver Bldg. (see page 7)

New England Telephone and Telegraph Co., Thomas Sherwin, pres.; Jasper Keller, gen'l mngr.; executive offices, 101 Milk

New England Wall Paper Co., Samuel Rodman, propr., 17 Causeway

Newhall & Blevins (Louis C. Newhall, Arthur H. Blevins), architects, 9 Park

New Haven Copper Co. (Seymour, Conn.), sheet copper, Brown-Wales Co., agts., 69 Purchase

New Jersey Plate Glass Insurance Co. (Newark, N. J.), John Eddy & Co., agts., 27 Kilby

Newman, Henry F., wall paper, 850 Boylston Newman & Kravitsky (Joseph L. Newman, Louis Kravitsky), plumbers, 35 Wall

Newton, Frederick C., doors, sash and blinds, 57 Bristol

Newton, George F., architect, 6 Beacon, rm. Newton, James W., N. E. mngr. Yawman &

Erbe Mnfg. Co., 92 Franklin Newton, Wm., plumber, 1387 Washington

York Architectural Terra Cotta Co. (New York), Charles Bacon, agt., 120 Tremont, rm. 521

York Belting and Packing Co., Ltd. (New York), tiling, belting, hose, etc., Stoughton Rubber Co., N. E. agts., 232 Summer

York Central Iron Works (Geneva, N. Y.), mnfrs. Dunning boilers, Richardson & Celement, N. E. agts., 20 Union

YORK CONTINENTAL JEWELL FILTRATION COMPANY, Water Filters, Perlie A. Dyar, N. E. Representative, 143 High (see page 638)

NEW YORK INSULATED WIRE CO. (New York), Electric Wire and Cables, Frank Booth, Selling Agent, 7 Otis, Winthrop Sq. (see adv. opp. Electric Wire and Cables)

York Lock Co. (Branford, Conn.), New builders' hardware, C. A. Cunningham.

N. E. agt., 19 Pearl New York Plate Glass Insurance Co. (New York), O'Brion & Russell, agts., 108 Water

New York Safety Steam Power Co. (New York), engines and boilers, Hiram | 369 Commercial Tribble, agt., 178 Devonshire, rm. 413 | ‡Nolan, John H., carp., 373 Centre, J. P.

York Steel and Copper Plate Co. (Brooklyn, N. Y.), zinc and copper engravers' plates, Brown-Wales Co., New gravers' plates, Brown-Wales Co., agts., 69 Purchase
New York Wall Paper Co. (Michael Gerling),

painters, 1389 Dorchester Ave., Dor.

New York and New England Pulp Plaster Co. (Springfield, Mass.), Wm. H. Gray, agt., 744 Old South Bldg.

New York and Ohio Co. (Warren, Ohio), incandescent lamps, R. B. Edes, mngr., 833 Old South Bldg.

Ney, Edward, Co., Inc. (New York), hotel cooking appr., Baker & Walsh, N. E. agts.. 17 Union

Niagara Falls Acetylene Gas Machine Co. (Niagara Falls, N. Y.), Harry Hunt, agt., 97 Haverhill

Niagara Radiator Co. (N. Tonawanda, N. Y.) T. F. Guion, mngr., 104 High

Niagara Refrigerator Co. (Buffalo, N. Y.), refrigerator mnfrs., A. E. De Merritt, sales agt., 97 Portland

Nicholas & Stephanson (Wm. H. Nicholas, Hannah Stephenson), machinists, r. 208 Summer

Nicholls, Wm. R., carp., 10 Polk, Chsn. Nichols, A. S. & Co., lumber and veneer drying apparatus, 909 Tremont Bldg.

†Nichols, C. H. & Bro. (Charles H. and Wm. I.), hardware, 1130 Columbus Ave., Rox.

Nichols, Edward, architect, 70 Kilby, rm. 96 Nichols, Frank L., painter, '87 Park. Dor.

Nichols, George E., plumbing specialties. 8 Brattle Sq.

Nichols, George L., architect, 112 Water. rm. 405

Nichols & Carpenter (De Loris W. Nichols. Edward W. Carpenter), plumbers, 350 Washington, Dor.

Nichols & Morton (John R. Nichols, Walter H. Morton), carps., 17 Harvard Pl.

Nicholson, John J., res. mngr. Murphy Varnish Co., 80 Batterymarch

Nicholson, J. & Son (Joseph and Wm. E.). carps., 101 Tremont, rm. 907

Nickerson, A. & Co. (Alfred, James W. and Alonzo A. Nickerson), painters, 184 Summer

Nickerson, Daniel E., carp., 70 Joy Nickerson, Henry B., painter, 61 Sumner,

E. B.

Nickerson, J. E. & Co. (J. E. Nickerson, R. B. Penney), divers, 195 Atlantic Ave.

Nickerson, Lemuel, awnings, 174 State Nickerson, Winfield S., painter, 94 Commercial

Nightingale & Childs Co., F. C. Childs, treas., boiler coverings, 310 Congress

Niles-Bement-Pond Co. (Philadelphia, Pa.), electric traveling cranes, C. H. Kingsbury, mngr., 144 Pearl

Niles Tool Works Co. (Hamilton, Ohio). machine tools, C. H. Kingsbury, mngr., 144 Pearl

Nilson, Adolph M., painter, 17 Camden

Nilson Bros. (Carl O. and John A.), painters, 996 Tremont, Rox.

Noble, L. E., sales agt. Boston Gasoline Engine Co., 134 Broad

NOCETI, LOUIS, Mason and Bullder, 10 Sheafe (see page 644)

Nolan Bros. (Louis and Florence), metals,

Nolan, Joseph M. & Co., masons, 637 E. Fourth, S. B.

93

Nolan & Blen (Daniel J. Nolan, Jr., John D. Blen), plumbers, 59 Cambridge

Non-Corrosive Metal Co., Augustus E. Thompson, treas., nickel steel, 37 Pitts Nonparell Cork Mnfg. Co. (Camden, N. J.).

Nonpareil Cork Mnfg. Co. (Camden, N. J.), pipe covering, Norristown Covering Co., N. E. agts., 411 Atlantic Ave.

Noon, Wm. J., painter, 1915 Centre, W. R. Noonan Bros. (David H. and Maurice M.), sign painters, 363 Washington

Norcross Bros. Co. (Worcester, Mass.), builders, Freelon Morris, mngr., 1143
Tremont Bldg.

Norcross, F. A., architect, 110 Tremont, rm.

f†Norcross, Wm. C. Co., Wm. C. Norcross,
 pres.; Edward M. Norcross, treas.;
 masons' supplies, 484 Albany

Norman Cordage and Machine Co., Thomas W. Norman, treas., rope machinery, 47 Field, Rox.

Norris, Charles D., carp., 30 Bedford

Norris, Charles W. Co., painters, 64 Pembroke

Norris, Edgar J., carp., r. 242 Mass. Ave. Norristown Covering Co. (Norristown, Pa.), pipe and boiler covering, Earl Curtis, mngr., 411 Atlantic Ave.

NORTHAMPTON PORTLAND CEMENT CO. (Stockertown, Pa.), D. W. Lewis Co., Agents, 192 Devonshire

North Carolina Mica Co., Fred R. Huse, treas., 84 North

North End Roofing Co. (Henry Wolpe), 21 Stillman

Northern Lumber Co. (St. Johnsbury, Vt.). whol. lumber, E. O. Lake, sales agt., 170 Summer, rm. 417

Northrop, Frank L., N. E. sales mngr. Union Water Meter Co., 220 Franklin

Northrop & Wedger (Fred A. Northrop, Walter L. Wedger), metal ceilings, 77 Summer, rm. 25

Norton, Arthur O., lifting jacks, 286 Congress Norton Door Check Co., Lewis C. Norton, mngr., 102 Pearl

Norton Emery Wheel Co. (Worcester, Mass.)
Chandler & Farquhar Co., agts., 36
Federal

Norton, Francis A., tinsmith, 34 Roxbury, Rox.

Norton, F. A., bridge and wharf builder, 166 Devonshire

Norton, H. A., mngr. The Glidden Varnish Co. of Boston, 58 Pearl

Norton, John W., plumber, 880 Harrison Ave. Norton, Lawrence, sand and gravel, Forest Hills, beyond Keyes, J. P.

Norton, Wm. A., pile driver and dealer, 285 Dorchester Ave., S. B.

Norwich Belt Mnfg. Co. (Norwich, Conn.), leather belting, F. H. Brown, agt., 134 Congress

134 Congress
Norwich Nickel and Brass Co. (Norwich,
Conn.), metal display fixtures, E. L.
Joslin & Co., N. E. agts., 28 Kingston

Nourse, Henry M., architect, 29 Pemberton Sq., rm. 29

Nova Scotia Steel and Coal Co., pig iron, Pilling & Crane (New York), U. S. agts.; W. H. Carpenter, sales agt., 131 State, rm. 415

Novelty Sign Works (W. F. Gorman), signs, door plates and house numbers, 37 Tremont; rm. 7

Noyes, Charles A. & Co., carps., 8 Province Ct.

Noyes, Hiram F. Jr., mngr. Columbian Marble Quarrying Co., 186 Devonshire, rm.

Noyes, John D., painter, 10 Province Ct. Noyes Mnfg. Co., Person Noyes, treas., railroad supplies, 47 India

Noyes, Walter D., whol. lumber, 147 Milk, rm. 710

Nugent, John W., sign painter, 183 Sumner, E. B.

Nunes, E. J. & Son (Edward J. and Edward J., Jr.), pipe and boiler covering, 126 Water

Nute, A. T. & Co., elastic cement, 382 W. First, S. B.

Nutter, Barnes & Co. (Charles A. and John W. Nutter, Henry A. Barnes), machinists, 366 Atlantic Ave.

Nutter, Charles P., elec. engr., 101 Tremont, rm. 316

Nutting, Caleb L., N. E. mngr. Philip Carey Mnfg. Co., 164 Federal, rm. 23

# 0

Oakes & Dow Co., Inc., Albert T. Dow, pres.; George H. Oakes, treas.; spark plugs, 40 Sudbury

Oakman, Arthur L., carp., 5 Oakman, Dor. Oakman's, H. P. Sons (Elmer P. Oakman), carps., 3 Oakman, Dor.

O'Brien Bros. (Wm. and Thomas F.), plumbers, 22 Church

O'Brien, D. A. & Son (Chelsea, Mass.), roofers, 166 Devonshire
O'Brien Furnace Co. (Harry J. O'Brien).

heat contrs., 465 Main, Chsn. O'Brien, George E., plumber, 27 Washington, North

O'Brien, John, excavating, 153 Cambridge, Alls.

O'Brien, J. W. & Co. (James W. O'Brien, Dennis S. Ryan), contrs. public works, 264 Washington, rm. 25

O'Brien, Michael, plasterer, 20B Blue Hill Ave., Rox.

O'Brien, Michael J., gas fitter, 13 Province

O'Brien, Peter F., carp., 19 Scotia

O'Brion & Russell (Thomas L. O'Brion, Henry E. Russell, John A. Curran, Robert J. Dunkle), res. mngrs. Fidelity & Deposit Co. of Maryland, 108 Water O'Callaghan. Thomas & Co., Inc., Thomas

O'Callaghan, Thomas & Co., Inc., Thomas O'Callaghan, pres. and treas., carpets, 38 Summer

O'CONNELL, D. F. CO., Dennis F. O'Connell, Pres. and Treas., General Contractors, 71 Gibson, Dor., and 6 Beacon, rm. 209 (see page 623)

O'Connell, James, plumber, 405 Market, Br. 80'Connell, John, steam and gas fitter, 65

O'Connell, Timothy J., sewer contr., 158
Adams, Dor.

O'Connor, James & Co., plumbers, 89 W. Concord

O'Connor, John, mason, 281 Bowen, S. B. O'Connell, Joseph P. & Co., masons' supplies, 280 Freeport, Dor.

O'Connor, J. Russell, stair builder, 19 Wareham

O'Connor, Mitchell B., stair builder, 32 Ruggles, Rox.

O'Connor, T. W. Co., Terance W. O'Connor, treas., doors, sash and blinds, 125
Haverhill

O'Dealy, James, cabinet maker, 134 Eliot O'Donnell, Henry, plumber, 59 Leverett O'Donnell, M. J. & Co., carps., 868 Washington

O'Donohue, Owen P., carp., 8 W. Fifth, S. B. Odorless Excavating Co., Wm. H. H. Young. pres. and treas., odorless pump mnfrs., 164 Federal, rm. 40

O'Driscoll, John J., carp., 10 Sewall, Rox. OFFICE, BANK AND LIBRARY COMPANY, G. H. Richter, Pres.; F. B. Ingraham, Vice-Pres.; Reuben Ford, Treas.; J. W. Ripley, Sec.; Interior Equipment in Steel and Wood, 157 Summer (see page **626**)

O'Halloran, Michael, plasterer, 124 Chelsea. Chsn.

O'Hearn, Patrick, carp., 1464 Dorchester Ave., Dor.

(Mansfield, Ohio), Ohio Brass Company bearings. Pettingell-Andrews motor Co., agts., 160 Oliver

Ohio Motor Co. (Sandusky, Ohio), gas and gasoline engines, Bay State Gas Engine Co., agts., 46 Washington North Ohrnberger, Gregory, mason, 352 Athens,

8. B. Okanite Co., The (New York), electric wire and cables, Pettingell-Andrews Co., N. E. agts.. 160 Oliver

O'Keefe, Michael, excavating, 344 Market. Br.

O'Keeffe, Richard C., painter, 119 Condor, **E**. **B**.

Olson, Lars P., painter, 198 Western Ave.. Alls.

O'Lally, Patrick K., mngr. American Automatic Faucet Co., 114 State, rm. 19

O'Lally & Co. (Patrick K. O'Lally), blind fasts, 114 State, rm. 19

Old Colony Sand & Stone Co., W. A. Murtfeldt, pres., sand, gravel and broken stone, 161 Devonshire, rm. 1002

Old South Lumber Co. (Charles S. DeLong, Roscoe J. Sherman), whol. lumber, 351 Old South Bldg.

Oldfield, John, Mass. sales mngr. Burrows Mnfg. Co., 141 Milk, rm. 337

Gasoline Engine Works (Lansing. Olds Mich.), E. A. Shepherd, mngr., 75 Washington North

O'Leary, Thomas, carp., 406 Centre, J. P. Oliver Iron & Steel Co. (Pittsburg, Pa.), railroad supplies, F. C. Stowell, agt... 178 Devonshire, rm. 416

Oliver, John, carp., 1206 Harrison Ave., Rox. Oliver Quarries (Bedford, Ind.), limestone, Hall & Bancroft, N. E. reps., 522 Old South Bldg.

Oliver, Walter I., plasterer, 155 Harrison Ave.

Oliver & Letteney (Martin Oliver, Wm. T.

Letteney), carps., 5 Call. Chsn.
Oliver & Williams (R. Wm. Oliver, Charles
Williams), forgings, 53 Pitts

Olmstead, H. B. Co. (New York), plumbers' cabinet work, J. A. Mitsch, N. E. sales agt., 169 Congress

Olney Bros. (Providence, R. I.), lubricating oils, Henry S. Olney, sales agt., 34 Oliver

Olpin, Sidney J., carp., 557 E. Eighth, S. B. Olsen, Mathias A., painter, 39 Green, J. P. Olsson, Lars P. painter, 349B Warren, Rox.

O'Neil, James, plumber, 961 Tremont O'Neil Lumber Co. (J. Edward F. Downes. Katherine M. McCarthy), lumber, 76 Malden

O'Neil, Patrick F., mason, 15 Edgeworth, Chan.

O'Neil & Son (James P. F. O'Neil), plumbers, r. 1391 Dorchester Ave., Dor.

O'Neill, John H., painter, 19 Scotia. OPALITE TILE CO. (Monaca, Pa.), Wall and Floor Tiles, Wm. H. Smith, Sales Agent, 101 Tremont, rm. 617 (see front cover)

Orleg, Aaron, machinist, 17 Cooper

Oriental Powder Mills (Cincinnati, Ohio), H. B. Temby, agt., 209 Washington

O'Riordan, Daniel, plumber, 473 Cambridge,

†O'Riorden, Patrick (estate), J. P. O'Riorden, mngr., excavating, 6 City Sq., Chsn. Ormsby, Thomas L., roofer, 88 W. Broadway,

**S**. **B**. Orne & Lawrence (Rufus H. Orne, Charles

R. Lawrence), masons, 9 Cornhill Orpin Bros. (Fletcher and Arthur), office furniture, 99 Richmond

O'Rourke, Frank, plumber, 399 Chelsea, E. B. O'Rourke, Joseph B., contr. public works, 449 Dorchester Ave., S. B.

Orr, Hugh, architect, 101 Tremont, rm. 411 Orr, Painter & Co. (Reading, Pa.), proprs. Reading Stove Works, D. L. Billings Co., agt., 786 Dudley, Rox.

Osborne Blind Adjuster Co. (Springfield, Mass.), Otto & Holbrook, agts., 311 John Hancock Bldg.

Osgood, Abraham D., painter, 9 Johnston Terrace, Dor.

Osgood, G. Fred, architect, 28 School, rm. 58 Osgood, H. H. & Co. (Hamlin H. Osgood, Samuel W. Doe), window screens, 4 Washington, North

Osgood & Witherly (Edward P. Osgood, Frederick B. Witherly), iron founders, 3 Sherman, Chsn.

O-SO-E Z Y Mnfg. Co., Alfred Nickerson. pres.; Mabel Nickerson, treas.; hardwood polish, 184 Summer

O'Sullivan. Thomas D., mason, 84 Conant, Rox.

O'Toole, Patrick, excavating, 128 Boylston, J. P.

Otto Gas Engine Works, The (Philadelphia, Pa.), gas and gasoline engines, T. F. Marshall, gen'l agt. eastern New England, 440 Old South Bldg.

Otto & Holbrook (Arthur L. Otto, Henry E. Holbrook), N. E. agts. Higgin Metal Screen Co., 311 John Hancock Bldg.

Owens, Cornelius A., roofer, 83 W. Concord

Pacific Surety Co. (San Francisco, Cal.), surety bonds, Martin L. Cate & Co., gen'l agts., 112 Milk

Packard, A. & Co. (Charles D. Pray), hardware, 166 Commercial

Packard Electric Co. (Warren, Ohio), electric specialties, R. B. Edes, mngr., 833 Old South Bldg.

Packard, Walter H. tinsmith, 39 Haverhill Page Belting Co. (Concord, N. H.), leather belting. J. P. Jewell, mngr., 31 Pearl

Page Bros. & Co. (Daniel S. and Albert N. Page), railroad supplies, 355 Cambridge Page, David P., builders' finish, 507 Medford, Chsn.

Page, G. & J. W. (James H. and Herbert H.), masons, 213 Pleasant

Page, John S., painter, 1185 Harrison Ave.,

Page, Laurena F., Mrs., paints, 1185 Harrison Ave., Rox.

Page Lubricator Co. (Benjamin V. Page). 31 Exchange

Page, Newell & Co. (James W. Newell), iron and steel, 93 Broad, rm. 204

Page, Wm. H., Boiler Co. (Norwich, Conn.), W. P. Davenport, mngr., 32 Oliver

W. P. Davenport, mngr., 32 Oliver Page, W. B., architect, Swift Bros. & Co.,

40 Ames Bldg.
Paige, David F. & Co., wood mantels, 47
Wareham

Paige, John C. & Co. (Gustavus C. Holt, Wm. R. Gray, Walter B. Henderson, Everett C. Benton) res. mngrs. National Surety Co. of New York, 20 Kilby

Paine Furniture Co., James L. Paine, treas, 48 Canal

Palmer, Alfred T., civil engr., 53 State Palmer, Blair B., painter, 97 Lonsdale, New Dor.

PALMER, J. C. LOZENGE MACHINE MNFG. CO., John C. Palmer, Mngr.; Mnfrs. Confectioners' Machinery, 263 Atlantic Ave. (see adv. under Machinery, Confectioners')

Palmer, Kendrick plumber and gas fitter, 479 Tremont

Palmer, Parker & Co. (Irving S. Palmer, Harrison Parker, W. I. Palmer, Frank D. Sawyer) hardwood lumber, 103 Medford, Chsn.

Palmer, Roderick M., hose couplers and electric locks, 148 High

Pangborn, Alfred H., tinsmith, 9 Border, E. B.

Pangburn & Wilson (Wm. E. Pangburn, Wm. W. Wilson), masons, 16 State, rm. 73 Paradis, Noah H., cabinet maker, 516 Col-

umbia Rd., Dor.

Paragon Fan and Motor Co. (New York)
electric fans; Almon Foster, N. E.
sales mngr., 141 Milk, rm. 937

Paragon Metal Weather Strip Co., M. J. Canavan sales agt.; 101 Tremont, rm. 615

Parcelle, A. L., elec. engr., 157 Washington PARRIS, CALEB S., Architectural Iron Work, 7 Province Ct. (see page 32)

Park, Charles E., architect, 110 Tremont, rm. 46

Park, Frank E., mason, 922 E. Broadway, S. B.

Park, J. K. Jr., res. mngr. Columbia Shade Cloth Co., 121 Kingston

Park Steel Co. (New York) Hawkridge Bros. agts., 303 Congress

Park, Wm. H. & Co., shade rollers, 122 Eliot Park, Wm. R., supt. Hancock Inspirator Co., 1 Watson

1 Watson
Park & Kendall (Lawrence Park, Robert R.
Kendall, architects, 8 Beacon, rm. 85

Parke, Albert J., mngr., New England Decorating Co., 144 State

Parker, C. S. Sons (Charles W. and George W.) roofers, 142 Charles

Parker, Frank G., civil engr., 12 Pearl, rm. 34
Parker Mnfg. Co., Henry E. Turner, pres.;
G. E. Parker, treas.; shoe machinery,
77 Summer

\$Parker. Thomas & Co., plasterers, 166 Devonshire

Parker. Wm., floor layer, 24 Ballou Ave., Dor.

Parker & Page (Galen A. Parker, Francis E. Page) hardwood lumber, 32 Lancaster

Parker & Thomas (J. Harleston Parker, Douglas H. Thomas, Jr.) architects, George H. Higgins, head draughtsman, 20 Beacon

Parkhurst, Walter, architect, 14 Kilby

Parks, Charles W., architect and civil engr., Navy Yard, Chsn.

Parks & Jeeves (Karl E. Parks, Harry B. Jeeves), blue printers, 34 Merchants Row

Parlee, H. C., window screens, 25 Haverhill Parmelee, Wilson S., wall paper, 39 Decatur, E. R.

Parmenter Fender and Wheel Guard Co., C. W. Stetson, pres.; George .A. Parmenter, treas. and mngr., 84 State, rm. 409

Parmenter, George A., mngr. Standard Light Co., 84 State, rm. 409

SPARRY BRICK COMPANY (John E., George A., Richard H. and Robert A. Parry) Brick Mnfrs., 166 Devonshire, rm. 51( see adv. opp. Bricks)

Parsons, Charles E., mason, 19 Bowker Parsons, Frank B., agt. Safety Insulated Wire and Cable Co., 18 Post Office Sq.

Parsons, Frederick, interior decorator, 94 Huntington Ave.

Parsons, George E., architect, 6 Hancock Ave.

Parsons, Henry L., sales agt. International Lock Co., 443 Tremont Bldg.

Parsons Mnfg. Co. (New York) boiler setting, E. M. Jennings, N. E. agt., 53 State, rm. 509

Pasek, Charles A., locksimth, 32 Boylston Pass & Seymour, Inc. (Solvay, N. Y.), elec. supplies, A. M. Little, mngr., 200 Summer, rm. 50

Passic Steel Co. (Paterson, N. J.) structural iron, T. S. Lazell, sales agt., 31 State, rm. 609

Patch, Charles E., architect, 52 Kilby

Pattee, J. H. & Co., painters, 58 Green, Chsn. Patten, John E., painter, 58 Lenox

Patterson, F. L. & Co. (New York) feedwater heaters, G. L. Fitz, N. E. mngr., 51 Commercial

Patterson, Gottfried & Hunter, Ltd. (New York) oiling hangers, Brown-Wales Co., agts., 69 Purchase

Patterson, G. H. & Son (George H. and Charles) plasterers, 24 Fuller, New Dor.

Patterson Lubricating Co., Wm. J. Patterson, mngr., lubricating oils, 32 Oliver

Patterson, Newhall, painter, 3 Edmund Pl. Pattison, Daniel, machinist, r. 48 Stanhope Patton Paint Co. (Milwaukee, Wis.) paint mnfrs.; Pittsburgh Plate Glass Co., agts., 49 Sudbury

Paul, George B., elec. contr., 728A Dudley, Dor.

Paul, Joseph F. Co., Wm. M. Paul, pres.; S. W. Spofford, treas.; builders finish, 365 Albany

Paul System Co., Charles M. Cleary, mngr.; Paul system for circulating steam in drying machinery, 199 Washington, rm. 410

Pauly, Adolph, interior decorator, 100 Boylston, rm. 825

PAYNE, F. S., Elevators, 185 Summer, rm. 307 (see adv. under Elevators)

Payson, Arthur E., N. E. mngr., Grand Rapids Venered Door Co., 17 Milk, rm. 24

Payson. Darius N., paving contr., 354 Blue Hill Ave., Rox.

96

Peabody, John E., int. decorator, 6 Beacon,

rm. 821
Peabody & Stearns (Robert S. Peabody, John G. Stearns), archiects, Hubert G. Ripley, head draughtsman, 53 State, rm.

Pearce, Walter A., plumber, 6 Province Ct. Peard, Wm., carp., 142 Dorchester Ave., S. B. Pearse, Langdon, sanitary engr., \$17 Walnut Ave., Rox.

Pearson, Benjamin, builders finish, 29 Wareham

Pearson Box and Moulding Co., Harry Pearson, mngr., builders finish, 78 Farnham, Rox.

Pearson, Charles A., civil engr., 8 Waverly

Blk., Chsn.
Pearson, Frederick A., wall paper, 235

Washington, rm. 24
Pearson, Jack Co., A. H. Richardson, pres.;
T. Edward Tuttle, treas.; lifting jacks,

64 Federal Pearson, James H., mngr. James L. Robinson & Sons, 12 Pearl, rm. 26

PEARSON, J. C. COMPANY, Oliver H. Story, Pres.; F. C. Ayres, Treas.; Mnfrs. Cement Coated Nails, 131 State, rm. 524 (see page 608)

Pearson, Phineas L., mason, 292 Park, W. R. Pease, Theo I., mngr. Wiley, Harker & Camp

Co., 110 State, rm. 201

Peats, Alfred & Co. (New York) wall paper,

Lafayette Goodbar res. mngr., 25

Franklin

Peck Bros. (New Haven, Conn.) plumbers' supplies, R. D. A. Thompson, mngr., 328 Boylston

Peck, Herbert W. & Co., carps., 34 St. James and 89 Comptonn

Peckham Mnfg. Co. (Kingston, N. Y.) car trucks; Arthur W. Field, eastern agt., 53 State. rm. 321

Peebles, J. W., gen, agt. Universal Pneumatic Transmission Co., 110 State, rm. 801

Peeling, Harry F., wall paper, 564 Washington, rm. 61

ton, rm. 61
Peerless Machinery Co., Perley R. Glass, pres. and mngr.; Lorenz Muther, treas., shoe machinery, 44 Binford

treas., shoe machinery, 44 Binford
Pierson, C. L. & Co. (Charles L. Pierson, J.
Brooks Fenno) pig iron, 44 Kilby
Pelham, Simon A., roofer, 135 Pleasant

Pelton Water Wheel Co. (San Francisco, Cal)
A. J. Wellington, agt., 237 Franklin
Pemberton, E. L., sales agt. Taylor Iron and

Steel Co., 30 Oliver
Pemberton Trap Co., Robert F. Brown, treas.; bath tub traps, 30 Pemberton

Sq.
Pemple, Frederick, cornices, 208 Ruggles,

Rox. Pemple, George C., cornices, 27 Eustis

Penn Hardware Co. (Reading, Pa.) whol. hardware, H. A. Grant, N. E. agt., 50 High

PENN METAL CEILING AND ROOFING CO., Limited, The (Philadelphia, Pa.) Metal Ceilings, Corrugated Sheets and Brick Siding; G. A. Sagendorph, N. E. Mngr., 559-561 Atlantic Ave. (see front cover)

Penna. Flexible Metallic Tubing Co. (Philadelphia, Pa.), Alan H. Beverman, N. E. rep., 71 High

Penniman Bros. (Edward D. and Eugene B.) hardware, 334 Washington, Dor. Penniman, H. A., mason, 6 Merrimack Pennsylvania Electrical and Railway. Supply Co., steam packing, E. A. Knowlton, sales agt., 141 Milk, rm. 737

PENNSYLVANIA FIRE BRICK CO. (Beech Creek, Pa.) Eastern Terra-Cotta. Brick and Tile Co., N. E. Agts., 423 Old South Bldg. (see page 9)

PENNSYLVANIA FIRE PROOFING CO. (St. Mary's, Pa.), Terra Cotta, Burge & Fernald, Agents, 166 Devonshire, rm. 81

Pennsylvania Iron Work Co., Philadelphia, Pa., mnfrs. Globe gasoline engines, The O. Sheldon Co., N. E. agts., Taylor at Neponset bridge.

Pennsylvania Rubber Co. (Pittsburg, Pa.) mnfrs. Century packing, G. P. Anderson, agt., 73 Oliver

Pennsylvania Steel Co. (Philadelphia, Pa.) structural shapes, C. S. Clark, sales agt., 70 Kilby, rm. 12 Penshorn, George, roofer, 209 Washington,

rm. 4, and 1957 Columbus Ave., Rox. Percy, Arthur S., wholesale lumber, 53 State,

rm. 580. Percy, Charles W., steam engines, 212 Summer

Perkins, Charles B., architect, 8 Beacon, rm. 92

Perkins, Clarence A., architect, 101 Milk, rm. 818

§Perkins, George W., gas fitter, 85 Mason Perkins, Harland A., architect, 194 Boylston Perkins, John B., window shades, 69 B, S. B.

Perkins Wood Working Co., L. O. Perkins, pres.; H. A. Perkins, vice-pres.; G. L. Perkins, treas.; 38 Wareham

Permar, Byron S., mngr. Thompson-Starrett Co., 1009 Oliver Bldg.

PERRIN, SEAMANS & CO. (Charles L. Perrin, Frances A. Seamans) Contractors' Tools, 57 Oliver (see page 683)

Perry, J. P. & Co. (George W., George F. and James P. Perry) plumbers and steam fitters, 195 Devonshire

Perry, Lewis F. & Whitney Co., John R. Perry, pres.; Benjamin Whitney, treas.; interior decorators and furnishers, 8 Bosworth

Perry-Matthews-Buskirk Stone Co., Indiana Limestone, 45 Milk, rm. 54

Perry, Wm. H. Co. (Providence, R. I.) C. H. Morton, mngr., scrap iron dept.; J. H. Crosby, mngr., bar iron dept., 45-47 Stillings

PERRY, WM. J., Elevator Gates, Dumb Waiters and House Lifts, 463 Atlantic Ave. (see page 628)

Perry & Whitney Co., Henry K. Hyde, pres.; Frank L. Perry, treas.; whol. lumber, 147 Milk, rm. 701

PERTH AMBOY TERRA COTTA CO.(Perth Ambov, N. J.) Architectural Terra Cotta. Waldo Bros., N. E. Agents, 102 Milk (see page 627)

Peters & Lindsay (Alexander Peters, Thomas W. Lindsaay) painters, 477 Tremont

Peters & Rice (Arthur W. Rice) architects, 812 Pemberton Bldg.

Petersen, Thorvald M., painter, 86% Boylston, J. P.

Peterson, Benjamin D., Jr., whol. lumber, 44 Kilby

Pettifer, Walter N., mason, 1338 Dorchester Ave., S. B.

Pettingell-Andrews Co., Charles B. Price, treas., elec. light supplies, 160 Oliver

Pfingst, Louis, railroad supplies, \$1 State, rm. 1009

Phaneuf, Adelard, mason, 9 Cornhill Philadelphia and Boston Face Brick Co.,

Eugene B. Abbot, pres, 165 Milk Philbrick, Eliphalet F., mngr., American Surety Co., 89 State

Philbrick, Harry C., whol. lumber, 70 Kilby,

Philbrick, Joseph, carp., 198 Warren, Rox. Phillips, Charles H., pattern maker, 48 Purchase

Phillips Company (Walter J. Staples), lubricators, 164 High
PHILLIPS FLUSHING TANK CO., THE,

Charles H. Phillips, Pres.; A. W. Rogers, Treas.; Plumbers Specialties, 66 Batterymarch (see adv. opp. Plumbers Specialties)

Phillips, Henry A., architect, 120 Tremont, rm. 503

Phillips Insulated Wire Co. (Pawtucket, R. I.) Pettingell-Andrews Co., agts., 160 Oliver

Phillips, Wm. P., lubricators, 610 Sudbury

Phinney, George H., carp., 52 Charles

Phinney, Herbert E., wall paper, 61 Maple Ave., Br.

Phipps, Horace J. & Co., stained glass, 144 Essex

Phoenix Bridge Co. (Philadelphia, Pa.) steel bridges, G. C. Bartram, res. engr., 110 State

Phoenix Iron Co. (Philadelphia, Pa.) steel mnfrs., C. Bartram, mngr., 110 State Phoenix Oil Co. (Cleveland, Ohio) belt dress-

ing, E. C. Abbott, agt., 78 Oliver Phoenix Roofing Co. (Bridget Higgins) 420 W. Broadway, S. B.

Picard, A. L. Co., Alfred L. Picard, pres.; Wendell P. Mackintosh, treas.; elec. contrs., 308 Atlantic Ave.

Piccardi, Joseph, fireproof stairs, 27 Charter Piccott, Enoch, pattern maker, 38 Hawkins Pickett, Charles M., carp., 653 Centre, J. P. Pickett, C. A., stone pointer, 23 Common Pickett, Joseph J., stone pointer, 166 Dev-

onshire Pickett, Robert H., stone pointer, 166 Devonshire

PIERCE BUTLER & PIERCE MFG. CO., James J. Bennett, Manager. Steam and Hot Water Heaters, 50 Oliver (see page **63**6)

Pierce, Charles & Co. (Frederick W. Pierce)

steam fitter, 42 Charles Pierce, F. L. & Son (Frederick L. and G.

Frederick) masons, 827 Adams, Dor. Pierce, Richardson & Neiler Co. (Chicago, Ill.), consulting engrs., R. H. Pierce, pres.; 110 State, rm. 908

Pierce, Thomas L., mngr. W. B. Badger &

Co., 180 Portland
Pierce & Barnes Co., Herbert F. Pierce.
pres.; Rowland H. Barnes, treas.; civil engrs., 7 Water, rm. 818

Pierce & Cox (Edwin W. Cox) plumbers, 148 Kingston

Pierce & Pierce (Forrester H.) plumbers, 866

Commonwealth Ave.

Pierce's Building Care and Repairing Co., Wm. T. Pierce, propr., 172 Tremont Pigeon Hill Granite Co. (Rockport, Mass.)

Frank Scripture, treas., 166 Devonshire Pigeon H. & Sons (Henry and Abraham) derricks and flagstaffs, 126 State, rm.

Pike, Edward, gas fitter, 324 Washington, Br. Pike, Wm. E., elec. contr., 324 Washington, Br.

Pilling & Crane (New York), U. S. agts. Nova Scotia Steel and Coal Co. Ltd., pig iron, W. H. Carpenter, sales agt., 131 State, rm. 415

Pinkham, A. B., architect, 24 Warren, Rox. Pinkham, Charles S., elec. contr., 350 Washington. Dor.

Piotti, Ambrose, mason, 88 Olney, Dor. Piper, Erastus E., carp., 101 W. Brookline Pitluga, Louis A., giass shades, 176 Federal,

rm. 416 Pitman, Alonzo J., hardware, Chsn. 341

Pittsburg Forge and Iron Co. (Pittsburg Pa.) forgings, John Kent, agt., Kilby, rm. 46

Pittsburg Plate Glass Co. (Pittsburg, Pa.) W. G. Soule, local mngr., 49 Sudbury

Pittsburg Reduction Co. (Pittsburg, Pa.), aluminum wire and cables, Percy Hodges, agt., 131 State, rm. 408 Pittsburg Tool Steel Wire Co. (Monaca, Pa.)

drill rods, Brown-Wales Co. agts., 69 Purchase

Pittsburg Tool and Drop Forge Co. (Pitts-burg, Pa.) contractors' supplies, Mix & Hartel agts., 102 Purchase

Place, Morrill F. Co., sign hangers, \$1 Corn-

Plumb, Fayette R., Inc. (Philadelphia, Pa.) edge tools and hammers, R. B. Mc-Kim, agt.. 118 Pearl

Plummer Electric Co., Frank O. Plummer, pres. and mngr.; Charles E. Maxwell, treas.; elec. contrs., 620 Atlantic Ave., rm. 49

Plummer, Harold H., agt. Berlin Works, 3 Oliver

Plummer, Rufus B. Jr., carp., 21 Common PLUNGER ELEVATOR CO. (Worcester, Mass.) Builders of Hydraulic Plun-Elevators, George E. Cassidy, -Erecting Superintendent, 378 Washington, rm. 87 (see adv. opp. Elevators, Hydraulic)

Plunkett, James S., carp., 205 W. Fifth, S.

Plymouth Cordage Co. (North Plymouth, Mass.) Harrington, King & Co. selling agents, 79 Commercial

Poggi, John & Son (John and John, Jr.) masons, 187 W. Brookline Poitevin, Edmund M., sign painter, 54 High

Poitevin, Louis T., fresco painter, 286 Blue Hill Ave, Rox.

Poland Laundry Machinery Co. (John C. and Edward F. Poland, John J. Mahoney) 47 Kemble

Polhaus, Gustav A., fresco painter, 11 Fellows

Politsky, Louis W., plumber, 58 Cooper Polland, Albert A., architect, 6 Beacon, rm. 714

Pomeroy, E. B., mngr. Eastern Novelty Co., 230 Washington, rm. 7

Pond, Edmund G., lumber, 344 W. First, S. B.

Pond, Edward F., mngr. Derby Desk Co., 91 Franklin

Pond Machine Tool Co. (Plainfield, N. J.) machine tools, C. H. Kingsbury, mngr., 144 Pearl

Poole, Frederick W., plumber, 86 Exchange Poole, James W., speaking tubes, 16 Colum-

Poole, Orren C., plumber, 220 Devonshire,

Poorman, Warren M., varnishes, 161 Summer, rm. 75

Pope, Francis, painter, 130 Harrison Ave. Pope, Frank J., artists' materials, 814 Boylston

Pope, Fred, architect, 622 Tremont Bldg. Pope, George W., builder, 440 Columbus

Pope, James, carp., r. 1147 Adams, Dor. Pope, Walter B. & Co., lumber, 320\_Albany

Popitz, Karl, carp., 175 Chelsea, E. B. Porch, Harry G., sales agt., Lukens Iron and Steel Co., 181 State, rm. 1007

Porter Air Compressor Co., Edward J. Johnson, pres. and mngr.; pneumatic tools. 93 Broad

Porter, David, carp., 818 Saratoga, E. B. Porter, George M. & Co., sheet metal work-

ers, 142 Meriden, E. B. Porter, Josephine, Mrs., King D. Porter, mngr., stair builder, 118 Ave., J. P. Brookside

Porter, Stanley S., elec. contr., 29 Central Porter, Stephen & Co., machinists, 384 Atlantic Ave.

PORTER, WM. H., Elevator Repairing, 15 Hartford (see page 647)

PORTLAND COMPANY, The (Portland, Me.) Elevator Mnfrs. Tubman & Arnold Agents, 141 Milk, rm. 1103 (see adv. among elevators)

Portland Iron and Steel Co. (Portland, Me.) bar iron, R. M. Boutwell, treas.; 181 State, rm. 1009

PORTLAND STONE WARE CO. (Portland, Me.) Mnfrs. Sewer Pipe, Fire and Paving Brick, Dealers in Dragon Portland Cement, G. C. Dunne, Mngr., 42 Oliver (see page 634)

Portsmouth Wrench Co. (Albert H. Cushing) grate bars, 149 Congress Potter, Herbert S., elec. contr., 24 Com-

mercial Potter J. L. & H. K., N. E. agts., Studebaker Bros. Mnfg. Co., 618 Albany

Potter Wall Paper Mills (New York) whol. wall paper, F. W. McCully, mngr., 14 Columbia

Potter, W. S., mason, 14 Sargent, Rox. Potter & Johnson Machine Co. (Pawtucket, R. I.) iron warking machinery, W. H. Foster, agt., 162 High

Potter & Stainforth (Frank M. Potter, Alfred Stainforth) gas and gasoline engines, 63 Haverhill

Poutre, Joseph E., hardware, 987 Dorchester Ave., Dor.

Powell. Francis G., architect, 21 Columbus Rd., Dor.

Powell, Thomas W., mason, 16 Huntington Ave.

Powell, Wm. J., painter, 24 Minot, Dor. Powell, & Nickerson (Samuel Powell, George L. Nickerson) carps., 118 Commercial Power, Arthur L., N. E. selling agent Fr. Beck & Co., mnfrs. wall paper and

lincrusta walton, 521 Washington Power Installation Co. (Buffalo, N. Y.), elec. contrs., Orrin Crommett, agt., 82

Tremont, rm. 720 Power, L. & Co. (Philadelphia, Pa.) woodworking machinery, W. H. Field agt.,

35 Washington, North

Power Specialty Co. (New York) mnfrs.
Foster superheaters, W. G. Ruggles,
agt., 85 Water, rm. 64

Power and Mining Machinery Co. (New
York) gas apparatus and engines, F.
P. Thorp, mngr., 50 Congress, rm. 880

Power and Speed Controller Co. John

Power and Speed Controller Co., John A. Highlands, pres.; John H. Knapp, treas.; special controllers for machinenry, 147 Milk, rm. 714

Powers, Edward, mason, r. 28 Beach Powers, Frank H., carp., 52 Charles Powers, Lee L., Co. (Lee L. Powers) in-

98

terior decorators, 552 Parker, Rox. Pratt, Amasa & Co. (Lowell, Mass.), builders' finish, 166 Devonshire

Pratt, A. L., selling agt., National India Rubber Co., 101 Milk, rm. 112

Pratt, Bela L., sculptor, 2 St. Botolph Annex. Pratt, Charles S., painter, 59 Harbor View, Dor.

Pratt Construction and Engineering Co., J. N. Pratt, treas. and mngr., boiler set-

ting and steam specialties, 34 Oliver Pratt, Henry M., landscape architect, State, rm. 1105

Pratt, Richard W., engines, 111 Haverhill Pratt, W. E. & Co., machinists, 40 Sudbury

Pratt & Co. (Laban Pratt) lumber, Taylor, Dor.

Pratt & Lambert (New York) varnish mnfrs. Dexter Bros. Co., N. E. agts, Broad

Pratt & Whitney Co. (Hartford, Conn.) machine tools, C. H. Kingsbury, mngr., 144 Pearl

Pray, Charlotte M., Charles D. Pray, mngr., hardware, 1889 Washington

Pray, Park James S., landscape architect. 2A

PRAY, JOHN H. & SONS CO., Wm. Endicott, Jr., Pres.; Frank S. Chick, Vice-Pres. and Genl. Mngr.; R. C. Kings-ley, Treas.; Carpetings, Paper Hang-ings and Interior Decorators, 646 to 658 Washington, opp. Boylston (see adv. under Interior Decorators)

Pray, Thomas, Jr., mech. engr., 164 Federal, rm. 55

Pray, Wm., mason, 166 Devonshire

Preble, Edward, bolt mnfr., 103 Sumner, E. B.

Prentiss Tool and Supply Co. (New York) machine tools, w. F. McCarthy, mngr., 145 Oliver

Prescott, Edwin, ilifting jacks, 59 Beverly MNFG. CO. HARDWARE PRESCOTT (Chicago, Ills.), Mnfrs. Trackless Door Hangers, Chandler & Barber, N. E. Agts., 122-126 Summer (see page 618)

Prescott & Sidebottom (Howard B. S. Pres-Wm. Sidebottom) architects, cott, John Kahlmeyer, head draughtsman, 113 Devonshire, rm. 74

Preston, Henry J., architect, 112 Water, rm. 405

Preston, Wm. G., architect, 186 Devonshire Charles G., steam and gas fitter, Province Ct., rm. 40

Price, Edward, painter, 17 Walnut, Dor. †Price, James A., elec. contr., 10 Poplar, Ros.

Pride, Alfred M., carp., 11 N. Russell Pride, Willis A., papier mache, 48 Bristol Prideham, Henry M., painter, 49 Condor, E.

Prideham, James H., carp., 49 Condor. E. B. Priest, Alonzo, interior decorator and furnisher, 368 Bolyston

Priest, Page & Co. (Henry D. Priest) iron and steel, 145 Franklin

Prince, J. H. Paint Co., Charles H. Seward, treas., 5 Lancaster

Prince, Wm. O., window screens, 26 Edinpolo

Prindeville, J. J., carp., 518 Dorchester Prior, J. M. selling agt., Frictionless Metal Co., 100 Pearl Pritchett J. & Son (Walter Pritchett) paint-

ers r. 354 Dorchester, S. B.

Prizer, Wm. F. asst. mngr. Vacuum Oil Co., 101 Milk

Proctor, James C., painter, 78 Hanover Proctor, John H. & Co., coal discharging

machinery, 418 Old South Bldg. Proctor & Drummey (George Proctor, Patrick Drummey) lumber, 488 Harrison Ave.

Protectus Co. (Philadelphia, Pa.), paint mnfrs., F. A. Barbey, N. E. agt., 185 Summer, rm. 501

Pugh, George F., plumber, 2 Woodlawn, J.P. Pullman Automatic Ventilator Co. (York, Pa.), P. H. McCarthy, sales agt., 100 Boylston, rm. 920

PULSOMETER STEAM PUMP CO. New York) Perrin, Seamans & Co., Agts., 57 Oliver (see page 683)

Punchard & Babson (Wm. H. Punchard. George N. Babson) landscape architects and engineers, 903 Tremont Bldg.
Purdon & Little (James Purdon, J. Lovell

Little) architects, 8 Beacon, rm. 76 Purdy, Wm. A., carp., 1870 Washington

Purdy & Henderson (New York) civil engineers, A. R. Wheeler, mngr., 101 Tremont, rm. 918

Purinton, C. F. Co. (South Easton, Mass.), window screen mnfrs., Gray Bros., agts., 1123 Tremont Bldg

Puritan Iron Works (Charles A. Charles M. White) stable fixtures and weather vanes, 110 Portland Puritan Mnfg. Co., T. W. Wadman, treas.,

shoe sewing machines, 172 Lincoln

Puritan Paint Co., Ralph P., Hoagland mngr., 79 Portland

Puritan Steel Co. (Alliquipa, Pa.), Mix & Hartel agts., 102 Purchase Puritan Telephone Co., Francis H. Whit-

man, treas., 28 Binford
Purscher, W. F. & Co., interior decorators
and furnishers, 381 Boylston

Purssel, James B., carp., 1241 Morton, New

Dor. Putnam, Charles R., mngr. Estey Organ

Co. 120 Boylston Putnam, J. Pickering, architect, 585 Beacon Putnam Machine Co. (Fitchburg, Mass.), machine tools, Manning, Maxwell & Moore, agts., 128 Oliver

Putnam & Cox (Wm. E. Putnam, Jr., Allen H. Cox) architects, 6 Hancock Ave. Putney, Squire E., mngr. Dill Mnfg. Co., 22

Medford Pyne, James O., carp., 40 Camden, Rox. Pynn & Cameron (Edward Pynn, Dougald J.

Comeron), show case mnfrs., 87 Haver-

Quigley, Wm. B., architect, 205 Faneuil, Br. Quimby. Ralph A., civil engr., 58 State, rm. 222

Q

Quincy Electric Drill Co., Herbert F. Doble, pres.; George F. Bradstreet, sec. and treas., mnfrs. rock drills, 58 State, rm. 421

Quincy Monumental Co. (John H. Bishop) 99 Haverhill

Quinn. Joseph M., painter, 101 Marcella. Rox.

Quirk, D. S. Co., Dennis S. Quirk, mngr.; heavy trucking, Tudor's whf., 1 Charles River Ave., Chsn. and 548 Albany

Raddin & Hichborn (George M. Raddin, Frank L. Hichborn) masons, 14 Camden

Radford & Larson (Wm. F. Radford, John

Larson) machinists, 102 Pearl Raeburn, Andrew, mngr. Westinghouse Machine Co., 181 State, rm. 701

Raferty, Benjamin F., carp., 165

Rox. Rafferty, Wm. J., excavating, 88 Champney, S. B.

Railroad Supply Co. (Chicago, Ili.) R. G. Chase, agt., 58 State, rm. 540

Railway Appliances Co. (Chicago, Ill.) railroad supplies, R. G. Chase, N. E. agt., **53** State, rm. 540

Railway Ventilating Co., L. C. Lanphear & Co., mngrs., 176 Federal, rm. 501

Rait, James, metal show fixtures, \$55 Cambridge

RALSTON BRICK CO. (Ralston, Pa.) Face Brick, Eastern Terra Cotta Brick and Tile Co., N. E. Agents, 428 Old South Bldg. (see page 9)

Rampo Iron Works (Hillburn, N. J.) railroad supplies, F. C. Stowell, agt., 178 Devonshire, rm. 416

Ramsay, Frederick S., whol. lumber, Milk, rm. 615

Ramsdell, Solomon E., jobbing, mason, 9 Province Ct.

Ramsey, Thomas & Son (Thomas Michael) heavy trucking, 88 Sudbury

Rand, Avery L., Co., A. L. Rand, pres. and treas., signs, 18 Binford Rand, David L., mason, 166 Devonshire Rand Drill Co. (New York) air compressors and rock drills, George H. Sampson Co., N. E. agts., 18 Pearl

Rand, Franklin M., filing devices, 304 Sudbury Bldg.

Randall, Charles A. Jr., mngr. H. F. Watson Co., 233 Congress

Randall, David & Co. (Albert E. Carr), linseed oil, 71 Kilby, rm. 12

Rankin, Colin D., carp., 35 Dundee Rankin, Henry B., carpenter, 102 South

Rankin, Joseph S., carp., 106 Washington, North

Ranlett, Frank H., carp., 4574 Dudley, Rox. Rantin, Samuel J., architect, 1117 Columbus Ave., Rox.

Rantin, Samuel & Son (Samuel and Samuel J.) architects, 1117 Columbus Ave., Rox.

Rantoul, Wm. G., architect, Eugene Nolte, head draughtsman, 6 Beacon, rm. 1001

Rawe, W. W. (Pawtucket, R. I.) plumbers' specialties, George A. Taylor Co., agts., 170 Summer, rm. 884

Ray, John S., plumber, 321 Dor.

Raymond, C. W. Co. (Dayton, Ohio), clay working machinery, A. H. Gleason, agt., 178 Devonshire, rm. 305

Raymond, J. B. Co., John B. Raymond, pres. and treas., cornices, 48 India

Raymond Show Case Co., Amos Barnes, propr., 76 Sudbury

Rayner, Artemas W., carp., 41 Bakersfield, Dor.

Rayner, James E., mngr. Carborundum Company, 39 Pearl

Read, Alton G., carp., 165 Dudley, Rox. Read, James J., harness brackets, 10 Tre-

mont Row Read & Worthen (Charles E. Read, Wm. F. Worthen), hardware, 459 Blue Hill

Ave., Rox. READING CEMENT CO. (Reading, Pa.), Wm. T. Hussey, N. E. Agent, 233 State (see adv. under Cement)

Reading Iron Co. (Reading, Pa.), bar iron and steel, George H. Lloyd, 131 State, rm. 925

100

Reading Stove Works, Orr, Painter & Co., proprs., D. L. Billings Co., agts., 786 Dudley, Rox.

Readsboro Chair Mnfg. Co. (Readsboro, Vt.), opera and folding chairs, J. P. Fiske, mngr., 90 Canal

Reagan, John J., second-hand building mate-

rial, 16 Southampton, Rox. †Reardon, Edward, plasterer, 794 Dorchester

Ave., S. B. Reardon, James & Co., sign painters, 73 Kingston

REARDON, JOHN, Coppersmith, 111 Albany (see page 685)

Reardon, Wm. B., plumber, 384A Warren,

Red Beach Plaster Co. (Red Beach, Me.), calcined plaster, Timothy Crowell, agt., 144 State

Redding, Baird & Co. (John C. Baird), stained glass, 88 Franklin

Redding, J. Herbert, elec. contr., 31 Exchange ‡Redmond, Charles D., carp., 226 Pleasant Redmond, Joseph W., plumber, 10 Cambria Redmond, Oliver W., plumber, 158 Pleasant REED, EDWIN C., Plasterer, 40 State, and

80 Forest, Somerville (see page 642) Reed, F. E. Co. (Worcester, Mass.), machine tools, Manning, Maxwell & Moore, agts., 128 Oliver

Reed, George, carp., 24 Webster Ave., Alls. Reed, John S., painter, 45 River

Reed, Wm. S., street railway contr., 58 State, rm. 315

REED & McLELLAN (Norman C. Reed, John R. McLellen), Refrigerator Mnfrs. and Carpenters, 65 Atlantic Ave. (see

page 631)
Reed & Young (Edwin J. Reed), locksmiths, 306A Columbus Ave.

REESE, HAMMOND & CO. (Bolivar, Pa.), Fire Brick, Eastern Terra Cotta Brick & Tile Co., N. E. Agents, 428 Old South Bldg. (see page 9)

REESE, ISAAC & SON'S CO. (Pittsburg, Pa.), Fire Brick, The P. B. Elkins Co., N. E. Agents, 8 Beacon, rm. 64

'Pulley Co. (Columbus, Ind.), wood split pulleys, Brown-Wales Co., agts., 69 Purchase

Regan, George J., sewer contr., 92 Stoughton, Dor.

Regan, Timothy, sand and gravel, 4 Franklin, Chan.

Regenerated Cold Air Co., Frederick White, pres.; Josian S. Dean, treas.; machinery, 88 Broad, rm. 906

Reid, David N., plumber, 765 Dorchester Ave., Dor.

Reid & McAlpine (George D. Reid, Charles C. McAlpine), architects, 110 Tremont,

Remick, Robert E., sign painter, 8 Appleton Rendle, W. S. Co., Wm. S. Rendle, treas., bridge and whf. bldrs., 185 Prescott, E. B.

Re-New Lamp Co., Henry Hastings, treas. renewers of incandescent lamps, 134

Renim Specialty Co., Miner Robinson, mngr., electric floor treads, switch and outlet boxes, 37 Parkman, Faneuil

Renton, J. David, gen'l agt. Peter Ross Co., 19 Congress, rm. 33

Repauno Chemical Co. of Wilmington, Del., dynamite, H. B. Temby, agt., 209 Washington, rm. 25

Revere Rubber Co., Henry C. Morse, treas., belting and hose, 77 Bedford

REVIEW AND RECORD CO., Publishers The Review and Record: Banker and Tradesman, 146 Franklin (av. index page 24)

Reynolds, Charles S., mngr. Globe-Wernicke

Co., 91 Federal Reynolds Mnfg. Co. (Chicago, III.), sign flashers, American Electric Sign Co., N. E. agts., 188 Summer

Reynolds Oil Co. (Albert N. Reynolds), lubricating oils, 382 Atlantic Ave.

Reynolds & Co. (Clark Reynolds, A. J. Seaman), machinists, 416 Atlantic Ave. Rhode Island Supply & Engineering Co.

(Providence, R. I.), automatic sprink-lers, R. W. Knight, local mngr., 836 Old South Bldg.

Rhodes, Frank G., roofer, 1 Knights Ct.,

Rhodes, Josiah, plumber, \$60 Cambridge, Br. ‡Ribbs, Peter, gas fitter, 97 Warren, Rox. Rice, Alexander H. & Co., painters, 581 Dudley, and 10 Judson, Rox.

Rice, Benjamin J., carp., 191 Pleasant

Rice, Fred I. & Co., heat contrs., 26 Portland Rice, Harry F., plumber, 651 Washington. Dor.

Rice, Henry J., carp., \$5 Longfellow, Dor. Rice, John H., civil engr., 15 School, rm. 56 Rice, John S. & Co., tinsmiths, 23 John

Rice, L. Frederick, architect, 125 Milk, rm. 78

Rice, Oran Winthrop, architect, 15 Exchange, rm. 54

Rice & Jennings (Harris F. Rice, George C. Jennings), plumbers, 654 Washington, Dor.

Richard, George H., roofer, 4571/2 Dudley, Rox.

Richards, A. M., Building Moving Co., Albin M. Richards, treas., 881 Medford, Chsn. Richards, Frank E., wood turner, 19 Wareham

Richards, Henry K., N. E. mngr. Warren Chemical and Mnfg. Co., 12 Pearl, rm.

Richards, Joel S., painter, 173 Sumner, E. B. Richards, John R., monuments, 131 Tremont, rm. 62

Richards Mnfg. Co. (Aurora, Ill.), overhead trolley tracks, C. A. Cunningham, N. E. agt., 19 Pearl

Richards Real Estate Co., Edward E. Richards, pres.; J. W. Neill, treas.; wall paper, 75 Warren, Rox.

Richards, Wm. P., architect, 112 Water, rm. 407

Richards & Co., Inc., Austin T. White, treas., Edwin E. Farnham, mngr., metals, 60 Union

Richardson, Albert A., painter, 75 W. Ded-

Richardson, Alonzo H., Jr., lumber, 170 Sumner, rm. 412

Richardson, Arthur G., architect, 9 Cornhill Richardson, Charles & Co. (Frank L. Watson, B. Edson Fish, Edward M. Hallett, Herbert E. Grant), whol. paints, 85 Oliver

Richardson Shoe Machinery Co., W. B. Rice, pres.; H. L. Rice, treas.; J. H. Richardson, mngr.; 82 Lincoln

‡Richardson Walter G., plumber, 11 Birch. Ros.

Richardson & Boynton Co. (New York), furnace mnfrs., J. E. Allen, mngr., 51 Portland

Richardson & Brackett (George A. Richardson, Herbert A. Brackett), paints, 12 Sudbury

RICHARDSON & BURGESS, INC. (Washington, D. C.), Building Contractors, J. C. Johnson, Superintendent, 7 Water, rm. 613 (see page 624)

Richardson & Clement (Henry C. Richardson), heating contrs., 20 Union

Richardson & Young (George L. Richardson, Wm. N. Young), carps., 23 Beverly

Richey, Browne & Donald (Long Island City, N. Y.), ornamental iron work, H. P. Converse & Co., N. E. agts., 120 Milk, · rm. 85

Richmond, Arthur J., dept. agt. General Fire Extinguisher Co., 84 Equitable Bldg. Richmond, Augustus C., contr. public works, \$51 Dorchester, S. B.

Richmond, A. K. & Son, Henry L. Richmond, mngr., derrick mnfrs., 511 E.

Fifth, S. B. Richmond, C. C. & Co. (Miles S. Richmond), lubricating oils, 242 Milk

Richmond, Will F., elec. contr., 12 Hawley

Richter, Henry L. & Co., plumbers, 208 Ruggles, Rox.

Ricker, E., Son & Co. (East Cambridge, Mass.), granite workers, 166 Devonshire

Ricker, George F., Boston agt. The Victor Safe and Lock Co., 527 Old South Bldg. Rideout, Percy R., builders' finish, 535 Albany Rider-Ericsson Engine Co. (New York), mnfrs. hot air pumping engines, W. J. Merriam, mngr., 239 Franklin

Ridgeway Dynamo and Engine Co. (Ridgeway, Pa.), high speed engines and dynamos, James S. Kimball, N. E. agt., 53 State, rm. 1101

Ridgway Furnace Co., Wm. Reynolds, pres.; J. B. Wilkinson, treas.; furnace mnfrs., 6 Portland

Ridgway Register Co., C. L. Ridgway, pres.; Herbert N. Ridgway, treas.; register mnfrs., 6 Portland

Ridion, Frank Co., Frank Ridion, pres.; Edmund W. Kellogg, treas.; elec. supplies, 200 Summer, rm. 84

Rieger, John N. & Co., billiard tables, 36 Pleasant

Rigney, James, marble worker, 1210 Harri-

son Ave., Rox. Riley, Charles E. & Co., textile machinery, 65 Franklin

Riley, Daniel F., carp., 1106 Dorchester Ave., Dor.

Riley, Eugene A., plumber, 13 Oak Riley. Hugh. Sons (Frederic Riley), roofers 97 W. Concord

Riley, Isaac, plumber, 73 Brimmer

†Riley, J. E. & Co. (Michael J. Flynn), roofers, 382 W. Broadway, S. B.

Riley, J. H. & Co. (James H. and John P. Riley), plumbers, 10 Minot. Dor.

Riley, Peter A., plumber, 8 Walnut Ave., Rox.

Riley, Wm., carp., 22 Auckland, Dor. Riley, Wm. J., plumber, 1001 Bennington, E. B.

Rilovich, Anthony, floor layer, 84 Olney, Dor. Rilovich, Martin, floor layer, 166 Devonshire Rimmer. Caroline H., sculptor, 4 St. Botolph

Annex RINALDI, L. L. & BRO., Lionida L. Rinaldi, Manager, Marble Mosaic, 4 Chardon (see page 652)

Ring & Whiting (Henry C. Ring, Ralph S. Whiting), architects, 101 Tremont, rm.

Ringer, Allison C., carp., 477 Cambridge, Br. Ringer, Frederick E., mason, 37 Adams, Br. Ringer, Hugh, mason, 477 Cambridge, Br. Rinn, J. P., architect, 7 Water, rm. 808 Ripley, Edward B., tinsmith, 190 Border, E. B.

Rising Sun Street Lighting Co., Peter F. Fitzgerald, pres. and mngr., 186 Devonshire, rm. 21

Rivers, Frank, tile mason, 12 Oakley, Dor. Riverside Boiler Works, F. L. Willard, treas., 19 Congress, rm. 78

RIVERSIDE BRIDGE CO. (Wheeling, W. Va.), Steel Bridges and Structures, Alfred E. Hughes, Eastern Sales Agent,

45 N. Market (see page 629) Rivett-Dock Co., Edward Rivett, mngr., machine tools, 1 Brooks, Faneuil Sta., Br.

Robart, C. S. & Co. (Charles S. Robart, John F. Greene), heat contrs., 97 Portland ROBB-MUMFORD BOILER CO., F. H. Keyes, Gen'l Mngr., Steam Boilers, 170 Summer, rm. 407 (see page 624)

Robb & Blackmer (Wm. A. Robb, Edward S. Blackmer), elec. contrs., 129 Pearl

IROBBINS, ALPHEUS B., Architectural Iron Work, 161 to 169 Albany (see page

Robbins, Charles C., sign painter, 33 Doane ROBBINS, CHARLES S., Treas. and Gen'l Eastern Clay Goods Co., Mngr. Oliver

Robbins, George A., machine tools, 78 Oliver Robbins, John, Mnfg. Co., Herbert S. Robbins, gen'l mngr., door plates and numbers, 58 Kneeland

Robbins, Nathaniel M., mason, 566 Columbia Rd., Dor.

ROBBINS & MYERS CO. (Springfield, Ohio), Electric Fans, Dynamos and Motors. C. G. M. Miller & Co., Agents, 122 Pearl (see page 648)

Roberts, Charles F., carp., 10 E. Springfield Roberts, C. E., mngr. Hartford Steam Boiler Inspection and Insurance Co., 101 Milk ROBERTS, EDWARD G., Manager Chamberlin Metal Weather Strip Co., 620

Atlantic Ave., rm. 21 Roberts, George F., carp., 152 Tyler

Roberts, James H. & Co. (James H. Roberts, Daniel G. Langlands), engine mnfrs.. 137 Portland Robertson, James, contractors' supplies, 81

Atlantic Ave. Robertson, James L. & Sons (New York).

steam specialties, J. H. Pearson, mngr., 12 Pearl, rm. 26

Roberts, John H., carp., 12 Hawley Pl. CONVEYING York), Engineers, Founders and Machinists, Wm. Warr, M. E. Resident Engineer, 58 State, rm. 1052 (see adv. under Conveying Machinery)

ROBINSON CLAY PRODUCT CO. (Akton, Ohio). Sewer Pipe. Flue Linings, Fire and Paving Brick; Easstern Clay Goods Co., Eastern Agents, 65 Oliver

Robinson, Cogan & Co. (J. W. Robinson, T. F. Cogan, J. C. Burchill), office

furniture mnfrs., 47 Bristol Robinson, Duncan, ventilators, 6 Beacon, rm. 617

Robinson, Edward C., painter, 3 Wrentham, New Dor.

Robinson, Enoch lock mnfr.. 39 Cornhill Robinson, Fayette S., machinist. 80 Portland Robinson, Fred W., agt. Brown-Ketchum Iron Works, 166 Devonshire, rm. 59 Robinson, George H., marble worker, 84

Cambridge, Chan.

102

Robinson, Henry, mngr. Abbot-Downing Co., 394 Atlantic Ave.

Robinson, Henry S., consulting engr., 16 State, rm. 96\_A

Robinson, Loren D., carp., 394 W. First, S. B.

Robinson, Miner, mngr. Renim Specialty Co., 87 Parkman, Faneuil

Robinson, Norman C., carp., 217 Pleasant Robinson, Thomas T., mngr. Boston Indus-

trial Co., Inc., 178 Devonshire, rm. 407
Robinson, Wm. C. & Son Co. (Baltimore,
Md.), lubricating oils, H. A. Cutler,
N. E. mngr., 141 Milk, rm. 835

Robson, Robert S., machinist, 73 Cornhill Roby, W. G. & Co. (John E. Stanton), metals, 61 Batterymarch

Rockingham Brick Co., Winthrop M. Merrill. pres.; Edward O. Glidden, treas.; 105 Equitable Bldg.

Rockland-Rockport Lime Co. (Rockland. Me.), W. E. Healey, agt., 166 Devonshire

\*Rockport Granite Company (Rockport. Mass.), Charles S. Rogers, treas. and mngr., dealers in rough hammered and polished granite, 31 State, rm. 705

Rockwell, Frederick J., carp., 181 Wilmington Ave., Dor.

Rodd, Wm. G., carp., 382 W. Broadway, S. B., and 221 W. Seventh, S. B. Rodday, Robert J. & Co., plumbers, 138 Har-

rison Ave. Rodday, Samuel, tinsmith, 1130 Dorchester Ave., Dor.

Rodman, Samuel, propr. N. E. Wall Paper Co., 17 Causeway

Rodney, Allen, N. E. mngr. Central Lighting Co., 258 Washington, rm. 6

Roebling Construction Co. (New York), fire-proof construction, A. W. Woodman,

agt., 101 Tremont, rmm. 614 Roebling, John A. Son's Co. (New York), electric wire, Albert Mann, N. E. agt.,

10 Post Office Sq., rm. 102; wire rope, Lincoln-Dillaway Co., sales agts., 178 Commercial

Roemer, Wm. G., plumber, 169A Boylston, J. P.

Rogers, Alfred, Jr., mngr. Decco Co., 146 High

Rogers, Andrew J., mngr. H. P. Halma & Co., 26 N. Market

Rogers, Brown & Co. (Cincinnati, Ohio), pig iron, Watson G. Moody, agt., 53 State,

Rogers, Cornelius E., brass founder, 34 Beach Rogers. Edward Little, architect, 58 Englewood Ave., Br.

Rogers, Edwin H., civil engr., 8 Congress, rm. 3

Rogers, Felix M. & Co., painters, 31 Province Rogers, Fred W., whitener, 639 Columbia Rd., Dor.

Rogers, John H., plastering hair, 9 Cornhill Rogers, Samuel D., carp., 1463 Washington Rogers, Samuel W., lumber, 397 Atlantic Ave. Rogers & Urann (Daniel F. Rogers, George |

E. Urann), signs, 109 Purchase Rolfe, Charles P., roofer, 114 Brimmer, E. B. Rolfe, Wm. B., carp., 29 St. Germain

Rollins, Charles C., derricks, 103 Haverhill †Rooney, John A., mason, 95 Milk Root, W. A. & H. A. (W. Austin and Henry A.), masons, 42 Dunlow, Rox.

Rose, Benjamin, carp., 63 Sanford, Mat. Rose, James W., hardware, 237 Bowdoin, Dor.

Rose, Robert R., painter, 755 Centre, J. P. Rosen, Aaron, plumber, 26 Shawmut Ave.

Rosenbaum & Berkowitz (Samuel Rosenbaum, Samuel Berkowitz), carps., 25 Compton

Rosenberg, Morris, plumber, 48 Cross Rosenberger, Joseph B., painter, 186 Milk

Roslindale Hardware Co. (Wm. E. Hamilton, Louis L. Cardinal), 29 Poplar, Ros. Ross, David W., plumber, 1880 Dorchester

Ave., New Dor. Ross, H. F. Co. (Newtonville, Mass.), Henry F. Ross, pres. and treas., builders' finish, 166 Devonshire, rm. 82

Ross, Joseph & Sons (Joseph F. and Fred G.), bridge and wharf bldrs., 28 School Ross, Leonard W., landscape architect, 176 Federal, rm. 207

Ross, Olof & Co., elec. contrs., 9 Cornhill (Tel. 823 Hay)

Ross, Peter Co. (Milford, Mass.), granite quarries, J. D. Renton, gen'l agt., 19 Congress, rm. 33

Ross, Thomas, plasterer, 87 Hudson ‡Ross, Thomas A., carp., 199 Green, J. P. Ross Valve Co. (Troy, N. Y.), water motors,

W. H. Griffiths, N. E. mngr., 62 Sudbury Ross, Walter B., heat contr., 78 Oliver

Rossendale-Reddaway Belting & Hose Co. (Newark, N. J.), canvas belting, Ham-

blet & Hayes, agts., 105 Summer Rossiter, MacGovern & Co. (New York), second-hand machinery, H. N. Emmons, N. E. agt., 84 State, rm. 612 Rouillard, E. R., ivory turner, 13 Province

Rounds, Wm. J., whitener, 75 Joy Rourke, Wm. J., painter, 107 Eustis, Rox.

Rowe, Edward T., mngr. Roxbury Awning Co., 2283 Washington, Rox. Rowe, L. Leroy, heat regulators, 26 Portland Rowe, Walter W., elec. contr., 80 Cornhill Rowell, Herbert A., plumber, 51 Hyde Park

Ave., J. P. Rowell, Samuel C. & Co., steel castings, 139 Pearl

Rowen Bros. (John M. and Edward G.), plumbers, 45 Green, J. P.
Roxbury Awning Co., E. T. Rowe, mngr., 2288 Washington, Rox.

tRoxbury Fire-Proofing Co. (Henry H. O'Connor), r. 1492 Tremont, Rox.
Roxbury Gas Light Co., F. E. Smith, treas.,
39 Dudley and 24 West

Roxbury Iron & Metal Co. (Mark Angelevitz),

2 Mall, Rox. Roxbury Wall Paper Co. (John J. Sullivan),

1150 Columbus Ave., Rox. Royle, Thomas F., slate dealer, 622 Old South Bldg.

Rubin, Max, paints, 1945 Washington Rubin, Robert, painter, 517 Harrison Ave.

Rubinovich, Louis, plumber, 20 Salem Ruboil-Belting Co., C. P. Landreth, mngr., belting, 179 Summer, rm. 58 Ruby, Alfred F., plumber, 14 Allen, Chsn.

Rude, Julius, painter, 1370 Washington Ruelle & Mathy (J. Victor Ruelle, Lambert Mathy), cabinet makers, 71 Wareham Rugg, Edward L., agt. Benedict & Burnham Mnfg. Co., 172 High

Ruggles, Harvey R., carp., 158 Bigelow, Br. †Ruggles, Thomas E., pile driver, 95 Milk Ruggles, Walter G., agt. National Pipe Bend-

ing Co., 85 Water, rm. 64
Rundlett, Howard E., N. E. Mngr. AllisChalmers Co., 131 State, rm. 402
Russell, C. A. & F. N. (Cornelius A. and

Fred N.), architects, 54 Warren, Rox. Russell, Daniel, Boiler Works, Inc., John J. Regan, pres.; Daniel Russell, treas.; 97 Boston, S. B.

Russell, Elijah, carp., 2948 Washington, Rox. Russell, Elliott B., carp., 97 Trenton, E. B.
Russell, James, Boiler Works Co., Duncan
D. Russell, treas., 307 C, C. B.
Russell, James L., mngr. American Electric
Sign Co., 133 Summer

Russell, J. H. & Co. (John H. Russell, Ernest Schneidt), mill and engineers' supplies, 214 Milk

Russell, J. & Co. (Holyoke, Maass.), metal lathing, Arthur Kimball, mngr., 218 Purchase

Russell, Raphael, painter, 309 Border, E. B. RUSSELL & ERWIN MNFG. CO. (New Britain, Conn.), Mnfrs. Builders' Hardware, Chandler & Barber, Boston Representatives, 122-126 Summer (see page

Russo, Michele, excavating, 240 North Rutan, Wm. L., builder, 71-78 Wareham Rutherford, Samuel T., plumber, 5 Bellevue,

Ruud, Gabriel A., house painter, 2735 Washington, Rox.

Ryan, Frederick F., plumber, 10 Park, Chsn. Ryan, Wm. B., plumber, 57 Montgomery

Sabin, John, N. E. mngr. A. A. Griffing Iron

Co., 70 Kilby, rm. 49
Sackett Wall Board Co. (New York), fireproof plaster board, C. H. Eastwick,
N. E. agt., 113 Devonshire, rm. 59

Saco and Pettee Machine Shops (Newton Upper Falls, Mass.), cotton machinery, R. Paul Snelling, treas., 78 Chauncy, rm. 43

Safety Armorite Conduit Co. (Pittsberg, Pa.), electric conduits, S. B. Condit, Jr. & Co., agts., 67 Batterymarch

Bafety Insulated Wire and Cable Co. (New York), F. B. Parsons, agt., 18 Post Office Sq.

Safety Rail Joint Co. (Rumford Falls, Me.). Winfield S. Smith, treas., 2 Kilby, rm.

Safford, Morton D., architect, 274 A, S. B. Safford, Wm. C., interior decorator, 364 Boyl-

SAGENDORPH, GEORGE A., N. E. Mngr. The Penn Metal Ceiling and Roofing Co., Ltd., 559-561 Atlantic Ave.

SAGINAW MNFG. CO. (Saginaw, Mich.), Mnfrs. Gilbert Wood Split Pulleys, American Tool and Machine Co., N. E. Agents, 109 Beach (see page 603)

St. Louis Car Co. (St. Louis, Mo.), street railway cars. F. E. Huntress, gen'l agt.,

131 State, rm. 802 St. Louis Car Wheel Co. (St. Louis, Mo.), F. E. Huntress, eastern agt., 131 State,

Saklad, Abram I., marble worker, 69 Lowell Salem Lead Co., Frank A. Brown, treas., white lead mnfrs., 57 Broad

Sampson, George H. Co., George H. Sampson, pres.; Forcite powder air compressors and contrs. supplies, 18 Pearl Sampson, Herbert F., carp., 183 Sumner, E. B.

Sampson, Walter S., mason, 166 Devonshire SAMSON CORDAGE WORKS, James P. Tolman, Pres.; Herbert G. Pratt, Treas.; Mnfrs. Braided Sash Cord, 115 Congress (see page 641)

Sanborn, Alexander A., heating contr., 18

Post Office Sq. Sanby, Wm., carp., 2131/2 Commercial Sandburg. A. G., painter, 36 Faulkner, Dor. Sanders, Henry M. & Co., hardware, 27 Eliot

Sanders & Gibbs (Andrew J. Sanders, Edward L. Gibbs), whiteners, 8 Meridian, E. B.

Sanderson Bros. Steel Co. (Syracuse, N. Y.), Hawkridge Bros., agts., 808 Congress Sanderson, E. P. Co., Edward P. Sanderson, treas., heavy hardware, 16-20 Bev-

Sanderson, H. S., mngr. Electrical Equipment and Inspection Co., Inc., 444 Tre-

mont Bldg. Sands, Stephen J., plumber, 32 Faneuil Hall

Sq. Sanford, Thomas A., carp., 15 Braintree, Alls.

Sanger, Eugene M., mngr. Boston Electric Fan and Heating Co., 170 Summer,

Sanitary Agency, W. E. Barnes, mngr., sanitary engrs., 537 Old South Bldg.

Sanitary Fixtures Co., James F. Sweeney, treas., plumbers' supplies, 293 Con-

Sanitas Mnfg. Co., Smith & Anthony Co., proprs., plumbers' supplies, 48 Union Sargent, Conant & Co., Inc., George H. Conant, treas., elec. contrs., 200 Equitable Bldg.

Sargent, Joseph H., painter, 36 Charles Sargent Lumber Co. (Charles J. Sargent, Milton Read), whol. lumber, 112 Water, rm. 403

Sargent, Robert E., mngr. Standard Sanitary Mnfg. Co., 101 Tremont, rm. 712

Sargent, Thomas M., architect, 9 Tremont Sargent & Co. (New Haven, Conn.), builders' hardware mnfrs., C. C. Adams, mngr., 112 Water, rm. 303

Saunders, George S. & Co. (George S. and Saunders), cutlery, George E. Washington

Savage, John E., civil engr., 1 Stoughton,
Dor., and 530 Old South Bldg.

Savage, W. B., interior decorator, 68 Chauncy Savercool, Edward M., mngr. S. F. Bowser

& Co., Inc., 255 Atlantic Ave. Sawyer, Charles A., painter, 6 Lexington, E. B.

Sawyer, Edward, civil engr., 60 Congress §Sawyer, E. D. Lumber Co. (Cambridge, Mass.), 166 Devonshire

Sawyer, E. G. & Co. (Edward G. and Elisha B.), steam piping, 12 Province Ct. Sawyer, Fred W., elec. engr., 53 State, rm.

842 Sawyer, Freeman C., carp., 168 Harrison Ave. Sawyer, Herbert F., elec. contr., 32 Hawley Sawyer, Howard, lubricating oils, 33 Central

Whf. Sawyer, James E., mason, 55 Cliff, and 2885 Washington, Rox.

Sawyer-Mann Electric Co. (Pittsburg, Pa.), electric lamps, D. E. Manson, asst. mngr., 131 State, rm. 716

Sawyer Ralph E., architect, 31 Beacon, rm.

Sawyer, Walter H., civil engr., 60 Congress,

rm. 3 Sawyer, W. H. Lumber Co. (North Tonnwanda, N. Y.), whol. lumber, C. S.

French, selling agt., 147 Milk, rm. 705
SAYRE & FISHER CO. (207 Broadway, New York City), Mnfrs. Pressed Front Brick, Charles Bacon, Boston Agent, 8 Hamailton Pl., rm. 521 (see page 622)

§Sayward, Wm. H., mason, sec. and treas. Master Builders' Association, 106 Devonshire

Sayward & Co. (Wm. H. and Elliot E. Sayward), owners factors for building work, 101 Tremont, rm. 516

Scales, Albert J., cabinet maker, 14 LaGrange Scales, James, store fixtures, 77 Essux Scannell, Thomas J., painter, 9 Lime Schaefer, Henry T., mngr. Tidewater Oil

Co., 74 Broad

Schieren, Charles A. & Co. (New York), leather belting, G. A. Hamblett, ungr, 186 Lincoln

Schneider, Charles H., painter, 432 Dudley, Rox.

Schneider, F. & Sons (Froderick W. and Albert W.), fresco painters, 1812 Washington

Schneider, John, carp., 26 Clive, J. P. ischneider, Peter, carp., 16 Egleston, J. P. Schoepflin, E. & Co. (Eugene Schoepflin, Ludwig Bayer), wood mouldings, 55 Sudbury

Scholl, Julian & Co. (New York), steam road rollers, E. G. Hines, N. E. mngr., 131 State, rm. 507

Schumacher, Wm., plumber, 2619 Washington, Rox.

**{Schupbach & Zeller (Ernest** Schupbach, Bernhard Zeller), painters, 10A Park

Sq., and 1585 Columbus Ave., Rox. Schwartz, F. & Co., locksmiths, 171 W. Springfield

Schwartz, L. H. A., textile machinery, 186 Devonshire, rm. 17

Schwehr & Co. (August Schwehr), plumbers, 1sA Camden

Schweinfurth, Julius A., architect, 58 State, rm. 1111

Scituate Mills (Greenbush, Mass.), asphaltum cement and varnish. Wm. H. Walker, mngr., 633 Atlantic Ave., rm.

Scofield, Frederick A., carp., 42 Grampian Way, Dor.

Scott, A. M., whol. lumber, 147 Milk, rm. 306 Scott, John P., agt. H. G. Vogel Co., 31 Milk, rm. 312

Scott, J. G. & Son (James G. and Everett W.), carps., 1146 Dorchester Ave., Der. Scott, Robert F., plumber, 8 Sterling, Rox. Scott & Cox (John J. Scott, George Cox),

plumbers, 4 Clarendon Scoville Mnfg. Co. (Waterbury, Conn.), brass mnfrs., W. H. Ryder, agt., 170 Summer, rm. 405

nage Bros. (Wm. Scrannage), brass finishers, 79 Travers Scrannage Bros.

†Scully, John T. & Bro. (Cambridge, Mass.), bridge and wharf builders, 95 Milk

Seabury, Charles A., doors, sash and blinds, 100 Utica

Seaman, David S., N. E. mngr. Buttalo Forge Co., 131 State, rm. 507

Sears, Henry D., elec. supplies, 131 State, rm. 1101

Sears, Joshua & Co., Oscar Lorentzen, mngr.,

painters, 165 Tremont Sears, J. H. Co., Judah H. Sears, pres; Henry S. Potter, Jr., treas.; ianners

machinery, 126 State, rm. 40 Sears, J. Percival, mngr. G. H. Hitchcock Granite Co., 185 Sunimer, rm. 304

Sears, Willard T., architect, 70 Kilby, rm. 96 Seaver & Co. (George F. and J. Mercer Seaver), ivory and bone black, 129 Milk,

Seaverns, Clarence P. & Co., paints, 72 Broad Seelye Mnfg. Co. (Morton C. and Nelson H. Seelye), elevators, 118 South Sefton, Charles H., mngr. Huo Painting and Decorating Co., 64 Kneeland Seibert Cylinder Oil Cup Co., James H. Burger trees, the contract of Co.

gers, treas., lubricators, 53 Oilver

Selden, Edward, mngr. Columbia Cleaning and Care Co., 106 Milk

Sellew & Foster (Edgar P. Sellew, Harry C. Foster), civil engrs., 14 Kilby, rm. 6A Sellon, Wm. L., painter, 48 Parkman, Dor. Seltzer, Morris, painter, 388 Blue Hill Ave.,

· Rox. Sennott, Edward T., forgings, 24 East Sennott, George P., plumber, 2959 Wash-

ington, Rox. Senour Mnfg. Co. (Chicago, Ill.), paint mnfrs. Carpenter-Morton Co., N. E. agts., 77 Sudbury

Seretto, Michael, contr. public works, 42 Court, rm. 81

Sexton Can Co. (Isaac E. Sexton), tinsmiths, 2 Hartford

Seybold Mechinery Co. (New York), paper mill machinery, T. G. Melville, sales

agt., 178 Devonshire, rm. 805 Shackley, Wm. T. & Son (Wm. T. and Frederick), leather belting, 49 High Shady Hill Nursery Co., E. L. Beard, pres.,

44 Broad Shailer & McCormick, Robert A. Shailer, consulting engr., contrs. public works.

101 Tremont, rm. 304 Shales & May (Alfred Shales, Reinhardt May), cabinet makers, 292 Dorchester,

8. B. Shanley, John W., billiard tables, \$39 Broadway, S. B.

Shannon, Daniel, plumber, 68 and 98 Dedham

Shapera, Charles, hardware, 296 Hanover Sharkey, Wm. C. & Co., carps., 31 Barrett Sharon Steel Hoop Co. (Sharon, Pa.), hoops and bands, Horne Bros., N. E. rep.,

95 Milk, rm. 46 †Sharp, J. Irwin, plumber, 1A Dennis, Rox. Sharpe, John B., plumber, 235 Bowdoin, Dor. Sharpe, Thomas E., plumber, 4 Province Ct. Shattuck, L. H., landscape photographer, 480 Boylston

Shaw, A. B. & E. L. Co., Edward L. Shaw, pres.; Adna B. Shaw, treas.; church and lodge furniture, 81 Causeway

Shaw, Edward S., bridge engr., 12 Pearl, rm. 45

Shaw, Elmer B., whol. lumber, 147 Milk, rm. 201

Shaw, Finlay, decorator, 4 Payne, Dor. Shaw, George D., carp., 45 River

Shaw, James F. & Co. (James F. and Edward P. Shaw), electric railway builders, 8 Congress

SHAWMUT CLAY MNFG. CO. (Shawmut, Elk Co., Pa.), Sewer Pipe, Eastern Terra Cotta Brick and Tile Co., N. E. Agents, 428 Old South Bldg. (see page 9)

Shawmut Machinery Co., Edwin L. Sprague, pres. and treas., shoe machinery, 82 Lincoln

SHAWMUT VITRIFIED PAVING BRICK WORKS, operated by The Shawmut Mining Co. (Shawmut, Elk Co., Pa.) Fire Clay, Shale Brick and Blocks, Alfred Yates, Gen'l Mngr.; E. S. Yates, N. E. Agent, 428 Old South Bldg. (see

page 9) tShay Bros. (Wm. E. and Michael F.), painters, 81 Warren, Rox.

Shay, T. & E. A. (Edward A. Shay), painters, 65 Bartlett, Rox.

Shea, Frank, carp., 219 Western Ave., Br. Shea, Patrick, carp., 14 Speedwell, Dor.

Shea & Lannon (John H. Shea, John F. Lannon), interior decorators and furn-

ishers, 377 Boylston
Shea & Smith John J. Shea, Hubert T.
Smith), plumbers, 331 Washington, Br.

Sheaff & Jaastad (Amund U. Jaastad, Peter J. Harleman, Frank E. Greenwood), mechanical engrs., 85 Water, rm. 50

Sheehan, Joseph H., carp., 876 Albany, Rox. Sheehan, T. E., architect, 945 Tremont Bldg. Sheet Metal Work and Mnfg. Co. (Adolph Fischer), 447 Harrison Ave.

Sheffield, Frederick, elec. contr., \$1 Oakdale, J. P.

Sheffield, Walter H., locksmith, 482 Tremont Shelby Electric Co. (Shelby, Ohio), incandescent lamps, C. W. Cartwright, mngr., 620 Atlantic Ave., rm. 59

Shelby Steel Tube Co. (Shelby, Ohio), Brown-

Wales Co., agts., 69 Purchase Sheldon, O. Co., The, W. E. Sheldon, mngr., N. E. agts. Pennsylvania Iron Works Co., Taylor, at Neponset Bridge

Shepard, Clark & Co. (Oscar A. Shepard, Wilder P. Clark), agts. Baldwin Refrigerator Co., 88 Commercial

Shepard, Farmer & Co. (Lindsley H. Shepard, Willis C. Bates), whol. lumber, 131 State, rm. 501

Shepard, Paul D., agt. Wright Wire Co., 82 Oliver

Shepard & Morse Lumber Co., Horace B. Shepard, pres.; Thomas H. Shepard, treas.; whol. lumber, 1 Liberty

Shepard, Samuel S., N. E. mngr. American Electric Novelty and Mnfg. Co., 35 Kingston

SHEPHERD ENGINEERING CO. (Franklin, Pa.), Steam Engine Builders, W. N. Clifford, N. E. Mngr., 141 Milk, rm. 787 (see page 631)

Shepherd, Edward A., mngr. Olds Gasoline Engine Works, 75 Washington North

Shepherd, F. H., architect, 34 School

Shepley, Rutan & Coolidge (Charles H. Rutan, Charles A. Coolidge), archi-Shattuck, George head draughtsman, 122 Ames Bldg.

Sherburne & Co. (Charles W. Sherburne), railroad supplies, 58 Oliver Sheridan, John, carp., 181 Border, E. B.

Sheridan, Wm. J., gas flitter, 28 Sudbury Sheridan, Wm. R., plumber, 87 Harvard

Sheridan & Co. (Frederick W. Sheridan), sign painters, 4 India. Sherlock Bros. Co., John F. Sherlock, pres.

and treas., mirrors and frames, 22 Medford

Sherman, Marcus D. L., hardware, 1838 Centre, W. R.

Sherman, R. R. Co., Robert R. Sherman, pres.; Herbert L. Currier, treas.; machinery, 115 Haverhill

snerman, wm. F., mill engr., 1126 Old South

Sherman, Wm. U., carp., 27 Thetford, New Dor.

SHERRY, FRANK E., Civil Engineer and Surveyor, 15 Court Sq., rm. 45 (see back cover)

Sherry, George B., excavating, 42 Templeton, Dor.

Sherry, George E., N. E. agt. Sterling Lubricator Co., 43 Milk, rm. E
Sherwin-Williams Paint Co. (Cleveland, Ohio), H. M. Gordon, mngr., 180-186 Purchase

Sherwood, Frank H., N. E. agt. Ansonia Brass and Copper Co., 922 Old South

Bldg. Shields, Edward T., elec. contr., 623 Washington, Dor.

Shippee, Charles W., street railway contr., 53 State, rm. 815

Shooker, Jacob, plumber, 116 Salem

Shore, H. & Son (Hyman and Joseph), sign painters, 4 Bartlett Pl.

Short, B. Walter M., plumber, 89 Dorchester,

Shreve, Crump & Low Co., Wm. P. Shreve, treas., gas fixture mnfrs., 16 Randolph Shufro, Simon, locksmith, \$11 Harrison Ave. Shulman, Reuben, gas appliances, 810 Washington

Shultz Belting Co. (St. Louis, Mo.), leather belting, J. A. Ferguson, mngr., 114

Shurdut, Philip, painter, 63 Dundee Sias, Frank S. V., agt. National Conduit and

Cable Co., 10 Post Office Sq., rm. 77 Thomas C., mngr. Hart & Hegeman Mnfg. Co., 1106 Barristers Hall

Siegel & Berman (L. Siegel, Harry Berman), painters, 61 Dundee

Silberstein, Philip, excavating, 33 Anderson Sill Stove Works (Rochester, N. Y.), mnfrs. Sterling stoves and ranges, Cyrus Carpenter & Co., agts., 44 Hanover

Silva, Jackson J., painter, 17 Sumner, E. B.

Silva, Joachim, carp., 12 Woodbury Silva, Joseph I., plumber, 84 Cornhill

Silva, Manuel, carp., 29 Tyler

Silver Lake Co. (Newtonville, Mass.), steam packing and braided cordage, H. W. Wellington Co., agts., 78 Chauncy Silverman, Karl, builders' finish, 68 Wash-

ington, North Silverstein, Myer L., wall paper, 341 Hanover

Simmons, George H., carp., 26 Edinboro Simmons, Horace F., carp., \$11 Border, E. B.

Simons, Samuel, hardware, 87 Salem

Simplex Electric Heating Co., George U. Crocker, pres.; Charles A. Morss, Jr., treas.; James I. Ayer, mngr.; electric heating appliances, 110 State, rm. 1003 Simplex Electrical Co., Everett Morss, pres.;

Charles A. Morss, Jr., treas.; James H. Mason, gen'l mngr.; insulated wire and cables, 110 State, rm. 1003

Simplex Time Recorder Co. (Gardner, Mass.), F. K. Moore, agt., 145 Oliver

ssimpson bros. Corporation, G. Fred Simpson, Pres.; Joseph B. Simpson, Vice-Pres.; George E. Brigham, Treas. Asphalting and Concrete Construction, 166 Devonshire, rm. 58 (see adv. opp. Granolithic)

Simpson, Henry B., refrigerators, 51 San-

ford, Mat. Simpson, James M., lumber, 230 Border, E. B. Simpson, John, plumber, 642 Blue Hill Ave., Dor.

Single Tube Transmission Co., Oliver H. Storey, pres.; Wilbur G. Davis, gen'i mngr.; mnfrs. pneumatic service systems and equipments, 131 State, rm. 524; exhibition rooms, 259 A, S. B.

Sittig, C. Frederick W., carp., 11 Albano, Ros.

Sjobeck, Charles A., painter, 1010 Tremont Skene, Norman L., naval architect, 181 State, rm. 222

Skentelbery, Charles, mngr. Jacobs, Davies & Barringer, 158 Milk, rm. 48
Skillings, Whitney & Barnes Lumber Co.,

Henry L. Tibbetts, treas., whol. lumber, 45 Kilby, and Prison Point, Chsn.

SKINNER ENGINE CO. (Erie, Pa.), Electric Light and Railway Engines, J. H. Houghton, N. E. Agent, 77 Oliver (see page 621)

Skinner, Ernest M., church organs, 887 E. Eighth, S. B.

Skinner, Fred L., elevator repairer, 3 La-Grange

Skinner & MacManus (Henry M. Skinner. Harry MacManus). sash, doors and screens, 41 Beverly

Slakin, H. A. & Co., masons, 88 Tremont SLATINE COMPANY OF AMERICA, Paints and Roofing Materials, office and store 151 Congress (see adv. opp. Roofing Materials)

Slattery, R. P. & Co. (Richard P. and Daniel G. Slattery), plumbers, 82 Essex, and 163 Harrison Ave.

SLEEP, ELLIOTT & KING.CO. (George F. Sleep, Reed L. Elliott, Arthur H. King). Plain and Ornamental Plastering, 351 to 355 Cambridge (see adv. under Plasterers)

Sleeper, George E., civil engr., 35 Lorraine, Ros.

Sloan, George H., plumber, \$15 E, S. B. Slocum, Israel H., carp., 83 Sudbury

Sloss Sheffield Steel and Iron Co. (Birmingham, Ala.), Hugh W. Adams, sales

agt., 185 Summer, rm. 404 Slye, Wm. J., mngr. E. R. Morse Safe Co., lock expert, 76 Sudbury

Smaling, Joseph, tinsmith, 47 Norman

Small Bros. (Samuel N. and John F.), naval architects, 112 Water, rm. 512

Small, S. C. & Co. (Sylvanus C. and George M. Small), church and lodge furniture, 90 Canal

Smalley, White & Hobbs (Henry C. Smalley, James T. White, George Hobbs), monuments, 911 Adams, Dor.

Smart, Wellington F., mngr. R. Hoe & Co., 192 Devonshire

Smeaton, Wm. W., hardware, 145 Norfolk. Dor.

Smith, Abraham M., plumber, 48 Green

Smith, Angus, carp., 24 Beach Smith, A. & Co. (Annable Smith, Josephine

F. Mack), plumbers, 14 Oxford Terrace Smith Bros. (Ethelbert B. and Austin H.), carps.. 130 Washington, North

Smith, B. F. & Bro. (Benjamin F. Smith, Charles D. Kirkpatrick), artesian wells, 86 Oliver; Tel. 2983 Main

Smith, Charles, plumber, 42 Cabot, Rox. Smith, Charles F., painter, 657 Centre, J. P. Smith, Charles H., plumber, 65 River tSmith. Charles O., mason, 4272 Washington,

Ros. Smith, Clarence L., painter, 20 Charles, Dor. Smith Countershaft Co. (Melrose. Mass.),

George H. Gray, pres., 71 High Smith, Daniel J., painter, 25 Poplar

Smith, David, plumber, 2 Oneida. Smith. Edgar A. & Co., whol. lumber, 131 State. rm. 780

Smith. Edward J., plumber, 708 Saratoga,

E. B. Smith. Eph, mngr. Colonial Steel Co., 84 High

Smith. Ephraim C., wood mantles and stair builder, 89 Beverly

Smith. E. & Co. (Edgar Smith, James S.

Ishister), painters, 16 E. Dedham Smith. E. F. Company (Edward F. Smith, John J. Riley, Ernest F. Kehr-Hahn), commercial photographers, 56 Pearl

SMITH, E. L. & CO. (Elwin L. Smith). Plumbers' Specialties. 43 Columbus Ave. (see adv. page 625)

§Smith. E. M. & Son (Edward M. and Edward M., Jr.), whitewashers, 166 Devonshire

Smith, Frank B., carp., 420 LaGrange, W. R. Smith. Frederick B., electrical specialties, 170 Summer. rm. 309

Smith. Frederick W., boiler setting, 120 Milk,

Smith, George E., Lumber Co., G. E. Smith, pres.; John Thompson, treas.; whol.

lumber, 131 State, rm. 323
[SMITH, G. W. & F. IRON COMPANY,
Elmer F. Smith, Pres. and Treas.;
Frank E. White, Sec.; Structural Steel and Architectural Iron Work; Island, Farnham, Gerard and Reading, Rox. (see adv. opp. Iron and Steel)

Smith, Harry A., roofer, 16 Ash Smith, Harry P. & Co., marble workers,

23 Haverhill Smith, Helen B., Mrs., mngr. Snell Water

Filter Co., 181 Tremont, rm. 44 Smith, Henry A., painter, 278 Main, Chsn. Smith, H. B. Machine Co. (Smithville, N. J.),

wood-working machinery. Elroy N. Heath, N. E. mngr., 141 Milk, rm. 1130 §Smith, H. W. & E. G. (Henry W. and Edwin G.), pile drivers, 864 Border, E. B. §Smith, James, mason, 166 Devonshire, rm.

56 Smith, James C., roofer, 312 Dover Smith, James F., carp., 178 Humboldt Ave.,

Rox. Smith, John, carp., 171 Hampden, Rox. Smith, John A., roofer, 180 Border, E. B. Smith, J. Allan, dist. mngr. Fort Wayne Electric Works, 58 State, rm. 518

Smith, J. T. & Co. (John T. Smith, Patrick C. Donovan), machinists, 9 Quincy Row

Smith, Louis, plumber, 51 Lowell Smith, Lyman B., machinist, 62 Sudbury Smith, Merrill A., mngr. Cleveland Stone Co., 304 A, S. B.

Smith, Obed F., architect, 70 Kilby. rm. 96 Smith, Patrick J., plumber, 157 Emerson,

Smith, Richard W., fuse wire, slate and marble, 67 Milk, and 40 Water, rm. 31

Smith, Robert H., whitener, 65 Joy Smith. Roswell P., mngr. National Plunger Elevator Co., 141 Milk

Smith, Sidney, boiler setting, 120 Milk, rm.

SMITH, S. MORGAN CO. (York, Pa.). Hydraulic Engineers, Mnfrs. of Water Wheels and Power Transmitting Machinery, H. C. Daggett, N. E. Manager, 176 Federal, rm. 517

Smith, Thomas L., concrete mixers (Milwaukee. Wis.), Colonial Supply Co., agts., 143 High

Smith-Warren Co., H. Collier Smith, pres.; Ralph L. Warren, treas.; metal window frames. 93 Federal

Smith, Wilfred H., architect, 615 Dorchester Ave., S. B.

SMITH, WM. H., Tile Contractor, 101 Tremont, rm. 617 (see adv. front cover) Smith, Wm. M., agt. Chilton Paint Co., 804

Tremont Bldg. Smith, W. E., chimney builder, 80 Granger,

Smith & Anthony Co., Wm. E. Smith, pres.; Wm. B. Hathaway, sec.; Edgar W. Anthony, treas.; furnace mnfrs.,

48-54 Union Smith & Forbes (David Smith, George C. Forbes). plumbers, 70 Pembroke

ISMITH & LOVETT CO., Joseph W. Lovett, Treas., Architectural Iron Work, 125 Albany (see page 629)

Smith & Price (Wm. H. Smith, Elmer E. Price). roofers. 655 Centre, J. P.

SMITH & THAYER CO., Wm. H. Thayer, Treas.; Winchester Heaters. Gas and Gasoline Engines, Steam and Water Supplies, 236 Congress (see adv. opp. Heating Apparatus)

Smyth, Fred E., carp., 18 Cambria Snell Water Filter Co., Mrs. Helen B. Smith,

mngr., 181 Tremont, rm. 44 Snell & Meharg (Hamberg, Pa.), engines, Byers & Smith, N. E. agts., 108 Haverhill

Snelling, Washington, hardware, 22 Maverick Sq., and 255 Meridian, E. B.

Snow, Ernest A., architect, 8 Exchange Pl. Snow, Franklin A., contr. public works, 166 Devonshire

Snow, F. O. & Co. (Frederick O. and Charles T. Snow), window screens, 17 Milk, rm. 23

Steam Pump Works (New Yor,k) Snow pumping engines, C. B. Moore, N. E. mngr., 54 Oliver

Snow, W. A. & Co. (Wm. A. Snow, Alvah W. Clark), stable fixtures and weather vanes, 19 Portland

Snow & Barbour (F. Herbert Snow, Frank A. Barbour), consulting engrs., 1120 Tremont Bldg.

Snow & Humphreys (Sylvester M. Snow, Clifton S. Humphreys), civil engrs., 85 Water, rm. 62

Solar Motor Co., Wm. H. Jaques, gen'l mngr., steam engines, 186 Devonshire, rm. 56

SOLEY, JOHN & SONS, INC., John C. Soley, Pres.; Wm. A. Soley, Treas.; Building Movers and Shorers, 209 Maple, Chelsea, Mass. (see adv. page 642) ‡Sondermann, H. & Son (Henry Sonderman,

Otto Yetter), slate roofers, 27 Marcella, Rox.

Sonnabend, Isadore, hardware, \$52 Hanover Sonne, Otto, civil engr., 68 Devonshire, rm.

Sorensen, Alfred, diver, 86 Atlantic Ave. Soule, Dillingham & Co. (Charles F. Dudley, George A. Dillingham), pavers, 19 Exchange Pl.

Soule, George, painter, \$13 W. Third, S. B. Soule, L. P. & Son Co., Lawrence P. Soule, pres.; Parker F. Soule, treas.; masons, 166 Devonshire, rm. 41

Soule Raw Hide Lined Dust Guard Co., Mabel S. Soule, mngr., 113 Devonshire,

Soule, Wm. G., magr. Pittsburg Plate Glass Co., 49 Sudbury

South Boston Gas Appliance Co., C. Buckley, mngr., gas fixtures, 450 W. Broadway, S. B.

South Boston Gas Light Co., Frank E. Smith, treas., 24 West, and 389 Broadway, **S**. B.

South Boston Roofing Co. (Thomas Walsh), 429 W. Broadway, S. B. South Boston Sign Co., R. B. Beven, mngr.,

268 W. Fourth, S. B. South End Hardware Co., T. E. Friend, pres.; Albert M. Gardner, treas. and mngr.; 1825 Washington

South End Hardware Store (Morris Berko-

witz), 928 Washington South End Wall Paper Co. (Abe Levin), 16 Oneida

Souther, John & Co. (John F. Souther), steam shovels and dredging machinery, 185 Summer, rm. 703; works, 671 Dor-chester Ave., S. B.

Southern Coast Lumber Co., Alfred Shales, treas.; H. H. Bradlee, gen'l mngr.; nardwood lumber, 110 State, rm. 602

Southwick, Nelson I., carp., 249 Cambridge Sparham Cement Roofing Co., John A. Hooper, pres.; Harry A. Hooper, treas.; roofers, 53 State, rm. 441

SPAULDING PRINT PAPER CO., Charles Spaulding, Treas. and Gen'l Mngr., Importers and Sensitizers of Blue Print Papers, 44 Federal (see adv. under Blue Printing)

Spear, Alvin, excavating, 511 LaGrange, W. R.

Spear, Bennet P., plumber, 10 Thompson, Chsn.

Spear, George A., carp., 511 LaGrange, W. R. Spear, Harry A., brass founder, 130 Oliver Speare, Alden Son's Co., E. Ray Speare, treas. and gen'l mngr., lubricating oils, 369 Atlantic Ave.

Speed & Stephenson (James Speed, Harry Stephenson), textile machinery, Summer, rm. 419

Spence, Andrew, carp., 58 Westville, Dor. Spence, Bell & Co. (George W. Spence, Alfred M. Bell), stained glass, 90 Canal

Spence, Edward, carpenter, 26 Pleasant Spencer Elevator Safety Guard Co., Charles D. B. Fiske, treas., 157 Summer

Spencer Gas Co., A. M. Whitney, treas., 131 State, rm. 808

†Spenceley, Wm. S., carp., 14 Abbot, Dor. Spencer Heater Co. (Scranton, Pa.), heating apparatus, E. A. Andrews, agt., 60 High Spencer, S. M. Mnig. Co., S. M. Spencer, pres.; George L. Hayes, treas.; door

plates and numbers, 9 Cornhill †Sperry, John U., painter, 812 Roxbury, Rox. Spiers-Fish Brick Co., Edward B. Fish, pres.; Wilson A. Spier, treas.; 15 Federal

Spinney, Alfred O., carp., 21 Harvard Pl. Spofford & Eastman (John C. Spofford, Charles H. Eastman), architects, 50 Bromfield, rm. 23

Spokesfield, Fernald B., elec. contr., 1887 Dorchester Ave., New Dor.

Sprague Car Appliance Co., George A. Chip-man, pres., Henry Tolman, treas.; sand boxes, 176 Federal, rm. 502

Sprague Electric Co. (New York), electric dynamos, motors and conduit, Harrie C. Farnsworth, mngr., 176 Federal, rm. 402

Sprague, Isaac, carp., r. 147 Dudley, Rox. Sprague-Nugent Co., George R. Nugent, pres., Henry B. Sprague, treas., advertising signs, 161 Summer, rm. 78
Sprague, Timothy W., consulting engr., 4

State

Sprague, Wm. W., dial and sign painter, 339 Washington

Sproules, Thomas F., painter, 2 Texas, Rox. Squier, George L. Mfg. Co. (Buffalo, N. Y.), plantation machinery, D. S. Seaman,

N. E. mngr., 131 State, rm. 507 Stackite Paint Co., George A. Kitfield, treas., metal paint, 120 Milk, rm. 41
Stafford, E. C., painter, 1617 Dorchester Ave. and 72 Rosseter, New Dor.

Staib, Sherman L., painter, 25 Palmer, Rox. Stamford Foundry Co. (Stamford, Conn.), mnfrs. furnaces and ranges, R. J. Bishop, sales agt., 97 Portland

Stamford Gas Stove Co. (Stamford, Conn.), R. J. Bishop, sales agt., 97 Portland Standard Blackboard Co. (Larkin A. Cooper),

99 Hudson Standard Brazing Co., T. E. Parker, pres., J. Colby Bassett, treas., G. H. Blake, genl. mngr., brazers of cast iron, 88

Broad, rm. 822 Standard Chain Co. (Pittsburg, Pa.), chains,

Horne Bros., N. E. rep., 95 Milk, rm. 46 Standard Electric Time Co. (Waterbury, Conn.), electric clocks, H. H. Hammond, sec., 85 Water, rm. 64

108

Portland Standard Fire Escape Co., mnfrs. Kirker-Bender fire escape, Lombard Fire-Proofing Co., selling ags., 166 Devon-

shire, rm. 82 Standard Gas Co., E. T. Kelly, mngr., gas regulators, 236 Harrison Ave.

Standard Glue Works, Frank E. Bass, treas., 91 Oliver

Standard House Repair Co., George W. Fairchild, pres., George N. Parker, treas.; painters, 124 Marcella, Rox.

Standard Life & Accident Insurance Co. (Detroit, Mich.), employers' liability insurance, Darling & Russell, agts., 55 Kilby

Standard Light Co., Reuben A. Beard, pres., George A. Parmenter, treas., gas machinery, 84 State, rm. 409

Standard Oil Co. of New York, lubricating oils, S. W. Andrew, mngr. T. & B. dept. 160 High

Standard Packing Mnfg. Co., Edward A. Maloon, treas., fibred metallic packing, 404 Atlantic Ave.

Standard Paint Co. (New York), paint mnfrs., L. G. Goodrich, sales agt., 70 Kilby, rm. 72

Standard Plunger Elevator Co. (Worcester, Mass.), H. M. Manwaring, selling agt., 131 State, rm. 531

Standard Rope and Twine Co. (New York) cordage, Robert Owens, **supt.**, 358 Western Ave., Br.

Standard Sanitary Mnfg. Co. (Pittsburg, Pa.), bath tubs and sanitary ware, R. E. Sargent, mngr., 101 Tremont; warehouse, 25 Lewis Whf.

STANDARD SEWER PIPE CO. (Rochester, N. Y.), Vitrified Clay Conduits, Eastern Clay Goods Co., N. El. Agents, 65 Oliver

Standard Shoe Tying Machine Co., Francis

H. Hathorne, treas., 19 Lincoln †Standard Storage Co., Frank H. Wyman, pres., Perry O. Allen, treas., lumber, \$25 Medford. Chsn.

Standard Terra Cotta Works (factory Perth Amboy, N. J.), architectural terra cotta, F. H. Hersey, agt., 201 Equitable bldg.

Standard Underground Cable Co. (Pittsburg. Pa.), F. C. Cosby, sales mngr., 10 Post Office Sq., rm. 65

Standard Varnish Works (New York), S. S.

Long, N. E. mngr., 54 High Staniford, J. W. & Co. (John W. Staniford, Joseph Hewes), spirit level glasses, 48 Hanover

Staniford Wall Paper & Paint Co. (Simon Liner), 106 Staniford

Stanley Electric Mnfg. Co. (Pittsfield, Mass.), dynamos and motors, F. P. Barnes, mngr., 141 Milk, rm. 984

Stanley Gas Machine Co., Charles W. Hin-man, pres., Walter F. Wellman, treas., 7 Sherman, Chsn.

Stanley, Leander R., water motor repairer, 62 Sudbury

Stanley Mnfg. Co., Charles S. Randall, pres., Frank S. Stanley, treas.; shoe ma-

chinery, 201 Albany bldg.
Stanton, Lt.-Col. W. S., Corps of Engrs.
U. S. A., 25 Pemberton Sq.

Stanwood, Charles, painter, 12 Pitts Staples, Wm. E., carp., 811 Border, E. B. Star Brass Mnfg. Co., Charles W. Sherburne,

pres., James H. Burgess, treas.; 108 E. Dedham

Star Refining Co., Edward P. Barrett, pres. and treas., metal refiners, 50 State, rm. 22

Starbird & Johnson (George M. Starbird, Alfred Johnson), carps., 292 Main, Chan.

Starrett, Frank, wall paper, 312 Roxbury, Rox.

Starrett, Herbert R., mngr. Samuel Thaxter

& Son, 35 Central Steam and Power Co. (New York), J. F. Cochran, chief engr., r. 76 Bedford

STEARNS, A. T. LUMBER CO., Albert T. Stearns, Pres., James T. Dunbar, Treas.; 98 Taylor, Nep., 1 Sudbury, 19 Federal and 166 Devonshire, rm. 40 (see page 610)

Stearns, Charles K., mech. engr., 93 Federal Stearns, Edward B., contracting mngr. American Bridge Co., 89 State, rm. 105 Stearns, Wm. A., whitener, 91 Northampton Stearns & Henderson (Herman L. Stearns, Thomas E. Henderson), office furni-

ture, 87 Portland **Stearns & Waterman (John P. Stearns,** Waterman). Fernando L. fireplace tiles, 90 Canal

Stebbins, H. B. Lumber Co., Harry B. Stebbins, treas., whol. lumber, 153 Milk,

Stedman, Walter, carp., 12 Cherry STEEL CABLE ENGINEERING CO., Peter B. Bradley, Pres., Conveying and Elevating Machinery and Coal Crushers, 92 State, rm. 83; factory, Everett, Mass. (see adv. opp. Conveying ma-

chinery) Steele, Herbert B., mech. engr., 12 Pearl, rm. 39

Steele, Wm., plumber, 1 Baker Pl., Rox. Steers, Wm., machinist, 97 Haverhill

Steeves, James I., carp., 3 Brook Ave. Pl., Rox.

Steffens, Herbert, painter, 218 Columbus

Stein, Alexander, painter, 329 Washington, Dor.

Stein, Hirsh & Co. (Chicago, Ill.), glue mnfrs., A. J. Whitbeck, mngr., 112 Water, rm. 203

Stephan, John J., furnaces, 25 Union Stephenson, H. M., architect, 171A Tremont Stephenson, John Co. (Elizabeth, N. J.), railway cars and coaches, T. F. Carey, agt., 58 State, rm. 817

Stephenson & Taylor (Henry J. Stephenson, Charles F. Taylor), machinists, 191 High

Sterling Lubricator Co. (Rochester, N. Y.). automatic lubricators, G. E. Sherry, N. E. agt., 48 Milk, rm. E

Sterling Mnfg. Co. (Warren, Ohio), incandescent lamps. Stuart-Howland Co., N.

E. agts., 4 Winthrop Sq. Sterling White Lead Co. (Pittsburg, Pa.). Dexter Bros. Co., N. E. agts., 105

Broad Stern, Philip G., cabinet maker, 217 Pleas-

Stetson Coal Co., John A. Stetson, pres., Robert D. Hall, treas., masons' supplies, 496 First, S. B., and 44 Kilby

Stetson, Cutler & Co. (John L., George C., Fred B. and John L. Cutler, Jr.), whollumber, 70 Kilby, rm. 10
Stevens, Edwin E. & Co., leather belting,

184 Congress

Stevens, Ezra A., mngr. Barstow Stove Co., 55 Portland

Stevens, George C., painter, 16 Huntington Ave. and 110 Warrenton

Stevens, George F. W., elec. contr., 60 Norfolk, Dor.

Stevens, George J., locksmith, 17 Main, Chsn. Stevens, George M. Co., Inc., F. J. Hutchinson, pres. and treas., F. M. Tiffany,

mngr.; clocks, 15 Chardon Stevens, George W., locksmith, 51 Merrimac Stevens & Homer (Wm. A. Stevens, Frederick B. Homer), interior decorators and furnishers, 120 Boylston, rm. 201 Stevenson, J. Henry, mason, 280 Meridian, **B.** B.

Steverman & Gibbons (Benjamin J. Steverman, Alger E. Gibbons), elec. contrs., 50 Charles

Stewart, Angus, carp., 118 W. Brookline Stewart, Edmund T., architect, 157 Summer Stewart, James & Co. (James and Frederick J. Stewart), metals, 240 A

Stickney, J. W. & Co. (Joseph W. and Henry H. Stickney), varnish mnfrs., 81 Milk. rm. 306

Stickney, Tirrell & Co. (Joseph W. Stickney, Frederick N. Tirrell, Henry H. Stickney), whiting mafrs., 31 Milk, rm. 306

Stickney & Austin (Frederick W. Stickney, Wm. D. Austin), architects, 50 Bromfield, rm. 22

Stiles, Charles W., elec. contr., 1152 Washington, New Dor.

Stiles, Herbert L., N. E. agt. Empire Stone Co., 166 Devonshire

Stiles, High John D., mngr. Jenkins Bros., 35 Stillman, Edward N., carp., 14 Dunstable,

Chan. Stillman, George G., damper regulators, 19

Pearl, rm. 24 Stillman & Carmichael (George G. Stillman, Alexander Carmichael), damper regu-

lator mnfrs., 19 Pearl, rm. 24 Stilwell-Bierce & Smith-Vaile Co. (Dayton, Ohio), pumping machinery, Hayes, N. E. agt., 78 Oliver

Stimson, Frank L., wood carver, 29 Scotia Stimson, Walter & Co., hot air pumping engines, 17 Federal

Stirling Co. (Chicago, Ill.), water tube boilers, C. C. Hardy, sales agt., 10 Post Office Sq., rm. 106

Stockton, Quimby L., carp., 184 Park, Dor. Stoddard, A. E. & Co. (Alexander E. and Eliot Stoddard), painters, 28 Bromfield

Stoddard. E. & Son (Eliot and Alexander E.), masons. 28 Bromfield

Stoddard, Haserick, Richards & Co. (Charles E. Richards, Edward W. Atkinson, Arthur A. Haserick), textile machinery, 152 Congress

Stokes, James F., plumber, 377 Charles Stone, Alvah C., agt. Thomson Wood Finish-ing Co., 112 Water, rm. 505

Stone, Corydon O., carp., 4 Tibbetts, Chan. Stone, Henrie D., machinist, 7 Sherman,

Stone Lumber Co., George W. Stone, treas.. whol. lumber, 4 Liberty sq., rm. 52 Stone Telegraph and Telephone Co., Alexander P. Browne, pres., B. T. Judkins, treas., John Stone Stone, chief electrician; telegraph apparatus, 31 State, rms. 1000-5

Stone & Webster (Charles A. Stone, Edwin S. Webster), elect. engrs., 84 State

Storandt, J. W. Mnfg. Co. (Rochester, N. Y.), showcases, David Crownfield, local mngr., 1111 Tremont bldg.

STORY, ORVILLE L., Scenic Painter, 21 Sullivan, Thomas A., plumber, 87 Savin Hill Tufts, Somerville, Mass. (see page 601)

Stoughton Rubber Co., Ira F. Burnham. pres., Thomas J. Skinner, treas.; N. E. headquarters New York Belting & Packing Co., Ltd., 232 Summer

Stover Mnfg. Co. (Freeport, Ill.), spring hinges, Wm. Fessenden, N. E. agt., 125 Summer

Stowell, F. C., civil engr., 178 Devonshire, rm. 416

Stowell Mnfg. & Foundry Co. (So. Milwaukee, Wis.), door hangers, W. H. Cut-85 Pearl; also registers, ler, agt., Brown-Wales Co., agts., 69 Purchase

Strahan, Samuel A. S., wall paper, 140 Court Strahan. Thomas Decorating Co., Thomas Strahan, pres., J. Franklin Thayer, treas., wall paper, 9 Park

Strater, Herman & Sons (Herman and Theodore G.), coppersmiths, 74 Sudbury Stratton, George F., gas fitter, 100 Utica

Strauss, A. W. Paint & Varnish Co., Gould & Cutler, Inc., proprs., 105 North Strauss Bros. (Carl W. and J. Ernest), mural painters, 27 School, rm. 24 Strickland Frank W. & Co.

Strickland, Frank W. & Co., carps., 112. Dover

Stuart-Howland Co., Charles F. Howland, pres., Guilford M. Stuart, treas. and mngr.; elec. supplies, 4 Winthrop Sq.

Stuart Iron & Copper Works (James E. Rafferty, sheet metal workers, 92 W. Second, S. B.

Stubbs, Simeon K., machine knives, 80 Kemble, Rox.

Studebaker Bros. Mnfg. Co. (South Bend. Ind.), sprinkling wagons, J. L. & H. K. Potter, N. E. agts., 618 Albany

Studley & Simpson (John K. Simpson), metals, 187 North

Sturgis & Barton (R. Clipston Sturgis, George E. Barton), architects, Harry A. Mears, head draughtsman, 120 Boylston, rm. 630

STURTEVANT, B. F. CO., Eugene N. Foss, Genl. Mngr., Blowers, Engines, Motors, Economizers, Forges, Steam Heating, Ventilating and Drying Apparatus; General Office and Works, Hyde Park; Boston Office, 84 Oliver

Sturtevant Mill Co., Thomas L. Sturtevant, pres., Wm. H. Ellis, treas.; crushing and grinding machinery, 116 Clayton, Dor.

Styrian Steel Co. (Vienna, Austria), Houghton & Richards, agts.. 150 Oliver

Suburban Gas & Electric Co., F. P. Royce, vice-pres. and mngr., 159 Devonshire Suck, Adolph, mill engr., 179 Summer, rm.

54 Suffolk Screw Co., Thomas P. Swift, pres., Benjamin D. Holt, treas.; machine screws, 17 Chardon

Sugarman, Jacob, locksmith, 27 Compton Sullivan, Daniel, locksmith, 545 Dorchester

Ave., S. B. Sullivan, Dennis J., excavating, 87 W. Selden, Mat.

Sullivan, Dennis J., jig sawyer, 19 Wareham Sullivan, James, carp., 846 E, S. B. †Sullivan, Jeremiah J., excavating, 95 Milk Sullivan, John H., contr. public works, Lake,

cor Commonwealth Ave., Br. Sullivan, Michael F., carp., 273 Commercial Sullivan, Patrick, excavating, 283 Norfolk Ave., Dor.

Sullivan, Patrick J., plumber, 11 E. Concord Sullivan, Stephen W., builders' finish, 48 Beech, W. R.

Ave., Dor.

Boston

Sullivan, Wm., carp., 32 Mozart, J. P. \$Sullivan, Wm. J., freestone, 99 Southampton, Rox.

†Sullivan & Callahan (Cornelius J. Sullivan. Patrick Callahan), plumbers, 17 Tyler Sullivan & Weyman, carps. and painters,

170A Norfolk Ave., Rox. Summers, H. & Sons (Henry, Richard H. and Wm. R.), locksmiths, 38 Charles Sumner, Wm. S., carp., 44 Starr Lane, J. P.

Sumner & Goodwin Co., The, Larra W. Sumner, pres., Wm. H. Goodwin, treas.; plumbers' supplies, 287 Congress Sumner & Tuttle (J. Frank Sumner, Herbert

A. Tuttle), whol. lumber, 9 Doane Suncook Valley Lumber Co., W. C. B. Rob-

bins, mngr., whol. lumber, 70 Kilby, rm. 88

†Sundell, Philip, painter, 1057 Tremont Superior Automatic Telephone Co., James B. David, pres., A. T. Denison, treas.; patent telephone boxes, 53 Devonshire,

rm. 8 Supple, Francis, leather belting, 880 Atlantic

†Sutherland, John S., mason, 95 Milk Sutherland, J. & A. W. (John and Alexander

W.), carps., 63 Bartlett, Rox. Sutherland, Peter & Co., lubricating oils, 232

Sutherland, Robert, cabinet maker, 29 Scotia Sutherland, Robert J., carp., 78% Elm, Chsn. Svea Construction Co., Carl E. Carlson, pres. and mngr., carps., 880 Old South bldg. Swan, C. Irving, blue prints, 19 Exchange Pl.

Swan, Fred A. & Co., electricians, 37 Pearl Swan, J. Edwin, steam fitter, 1141 Washington, New Dor.

Swan, Thomas F., wall paper, 12 Cornhill Swan, Thomas W., plasterer, 626 Shawmut

Swanson, Victor, mason, 29 Bayard, Alls. Swasey. A. E., architect, 100 Boylston, rm.

Swasey, J. A., blackboards, 309 Sudbury bldg. Swasey, Raymond & Page (A. Loring Swasey, Arthur B. Raymond, Walter Page. J. Murray Watts), naval architects and engrs., 100 Boylston

Swazey & Smith, Inc., H. W. Smith, pres., G. H. Swazey, treas., railway material. lighting supplies and specialties, 53 State, rm. 638

18weatt & Gould (Cambridgeport, Mass.), granite workers, 166 Devonshire Sweeney, E. E., glass cutter, 19 Harvard Pl. Sweeney, Thomas R., sign painter, 22 Eliot Sweet, Clark & Co. (Leprilete Sweet, Henry

B. Clark), whol. lumber, 8 Exchange

Sweet, Walter M., painter, 341/2 Cambridge, Chan.

Sweet & Doyle (Cohoes, N. Y.), Vincent gate valves, H. L. DeWolfe, mngr., 238 Franklin

Swett, E. D. & Co. (Edgar D. Swett, Freeman Waterman), locksmiths, 192A

Dudley, Rox. Swift, Charles B., cabinet maker, 19 Charles Swift, Frederick, local mngr. Griffin Wheel Co., 501 Tremont bldg.

Swift, John T. & Co., elevators, 40 State,

rm. 40 Switzler, Clifford T., mill supplies, 84 Oliver Sylvester Bros. (Nathan R.), painters, 3

Academy Hill Rd., Br. Sylvester Co., B. F. Sylvester, pres., John P. Sylvester, treas., iron founders, 70 Kil-

by, rm. 18 Sylvester, Edmund Q., architect, 31 Beacon, rm. 34

Sylvester, Henry H., mason, 818 Tremont

Symmes & Howes (Jefferson F. Symmes, Forrest E. Howes), pattern makers, 46 Washington North

Symonds, Wm. B., painter, 6 Meyer, Ros. Syracuse Paper & Pulp Co. (Syracuse, N. Y.), whol. wall paper, A. D. Cady, mngr., 44 Federal

Tabor\_Sash Co. (Newark, N. J.), Lombard Fire-Proofing Co., N. E. agts., 166 Devonshire, rm. 32

Taft, Walton G., genl. agt. City Trust Safe Deposit & Surety Co. of Philadelphia, 23 Central

Taft, Waterman A., whol. lumber, 58 State, rm. 609

Tague, John J. & Co., plumbers, 58 Bunker Hill, Chsn.

Tague, Peter F. Co., Peter F. Tague, pres. and treas., heavy hardware, 51 Oliver Tancred, James P., plumber, 272 W. Broadway, S. B.

Tarbell, E. H. Co., electrical contractors, gas and electric fixtures, 15 Washington

Tarbett-Phemister Co., W. A. Tarbett, pres.; machinists, 172 Oliver

Taunton-New Bedford Copper Co. (Taunton and New Bedford, Mass.), sheet and bolt copper, 61 Batterymarch, Herrick Company, sales agts., 49 Broad

Taylor, Arnet, mngr. Brunswick-Balke-Collender Co., 86 Washington

TAYLOR BROS., Charles H. Taylor, man-Carpenters and Builders, 10 Faneuil Hall Sq. (see page 643)

TAYLOR, E. R. CO. (Edgar R. Taylor, Wm. Shepley), Concrete Engineers and Contractors, 164 Federal, rm. 35 (see page

Taylor, George A. Co., George A. Taylor, pres.; Zachary T. Hollingsworth, treas.; plumbers' supplies, 21 Pearl

Taylor, Henry M., painter, 4 Clarendon Taylor Iron and Steel Co. (High Bridge. N. J.), E. L. Pemberton, sales agt., 30 Oliver

Taylor, John Z., sheet metal worker, 3 India

Bq. public works, 719 Tremont Bldg. Taylor,

Taylor, Samuel E., heat contr., 1885 Dorchester Ave., New Dor.

Taylor, Wm. Hart, architect, 50 Bromfield, rm. 11 Teeling, Joseph A., sign painter, 106 Sud-

bury Tein, John, glass door knobs, 811/4 Faneuil

Hall Sq. Teller, John W., mngr. Gutta Percha and Rubber Mnfg. Co., 71 Pearl

Temby, Henry B., genl. agt. Hecla Dynamite Co., 209 Washington, rm. 25 Temple, George A., whitener, Main cor.

Green, Chan.

Tenney, Wm. M., mngr. Clifton Mnfg. Co., 220 Devonshire

Terrell, Thomas J., painter, 241 Meriden, E. B. Terrell, Wm. & Co., painters, 7 Princeton, E.

B. Tewksbury, George C., mngr. Underfeed Stoker Co. of America, 121 State, rm. Textile Machinery Co., Fay H. Martin, pres.; Philip R. Hovey, treas.; bldrs. The Dunn flyer for roving machinery, 50 State

Thaxter, Frank O., elec. contr., 722 Dudley, Dor.

Tharter, Samuel & Son, H. R. Starrett, mngr., mathametical instruments, 35 Central

Thayer, James M., heating apparatus, 89 Pearl

Thayer, Oscar A., architect, 6 Beacon, rm. 1128

Thayer & Co., Inc., Frank A. Thayer, treas.; steam boilers, 1015 Tremont Bldg. Thermograde Valve Co., D. S. Dean, mngr.,

heating apparatus, 587 Old South Bldg. Thibaut, Richard E., Inc. (New York), wall paper, G. H. Gunther, mngr., 93 Court Thisland, John N., carp., 91 Homer, E. B. THOMAS BROS. (Turners Falls, Mass.)

Builders and Brick Mnfrs., 9 Cornhill

(see page 654)

Thomas, David W., builder, 10 Central Thomas, Edward G., mechanical engr., 4 State

Thomas, Joseph H., rep. American La France Fire Engine Co., 624 Old South Bldg. Thomas, Robert J., carp., 11 Batchelder, Rox.

Thomas, Stephen J., carp., r. 79 K, S. B. Thomaston Face and Ornamental Brick Co.,

John H. Norton, pres.; Benjamin F. Peach, treas.; 31 Milk, rm. 311
Thompson, Henry F., carp., 163 Causeway
Thompson, Henry P., N. E. sales agt., Alphons Custodis Chimney Construction Co., 58 State, rm. 725

Thompson, Jefferson G., wall paper, Washington

Thompson, John H., wood turner, 76 Sudbury

Thompson, Roland D. A., mngr. Peck Bros. & Co., 328 Boylston

Thompson-Starrett Co. (New York) masons. B. S. Permar, mngr., 1009 Oliver Bldg. Thompson & Leaver (Alfred J. Thompson. Robert Lever), electrical repairing, 15 Chardon

Thompson & Taber (Wm. H. Thompson, John T. Tabor( hardware, 181 Friend Thomson Mnfg. Co. (Alfred J. Thomson).

machinists, 49 Beverly Thomson Wood Finishing Co. (Philadelphia, Pa.), paint mnfrs., Alvah C. Stone, agt., 112 Water, rm. 505

Thorp, Frederick P., mngr. Power and Machinery Co., 50 Congress, rm. 830

Thurgood, Augustus, wall paper, 36 Cornhill Thurston, Frank W., heat contr., 39 Oliver Tice, Benjamin K., N. E. mngr. Duparquet, Huot & Moneuse Co., 90 North

Tidd, Lyman R. (Sharon, Mass.), pile driver, 166 Devonshire

Tidewater Oil Co. (New York) lubricating oils, H. T. Schaefer, mngr., 74 Broad

Tide Water Trap Rock Co. (East Haven, Conn.), broken stone, Orson Young, tress.; Henry E. Adams, genl. mngr.; 6 Beacon, rm. 415

TIFFANY ENAMELED BRICK CO. (Momenee, Il.), Franks G. Evatt, Agent, 101 Tremont, rm. 617

Tilden, Christopher, carp., 85 Warren, Rox. Tilden, E. H., mngr. National Oil Co., 103 Bedford

Tilden, George T., architect, 85 Devonshire Tirrell, Edwin F., architect, 28 School, rm. 58 Title Guarenty and Trust Co. (Scranton, Pa.) surety bonds, R. A. Boit, agt., 40 KIIby

Titus, John E., landscape architect, 58 State Tobey, G. H. & Co., paintners, 88 Warrenton

Tobey, S. Edwin, architect, 157 Summer Tobin, E. S. & Co. (Edgar S. Tobin, Wm. Gaffney) fireplaces, 9 Cornhill

Tobin, Thomas J., carp., 8628 Washington, J. P.

!Tobin, Wm., carp., 32 Perkins, J. P. Toch Bros. (New York) damp resisting paint mnfrs., Franks G. Evatt, N. E. mngr., 101 Tremont, rm. 617

Todd, John S., plumber, 170 Neponset Ave., Dor.

R. J. Co., George W. Todd, pres.; Robert J. Todd, treas.; heavy hard-Todd,

ware, 72 Beverly tTodesca, Joseph, excavating, 15 Brook, Dor. Toerring, C. J. Co. (Philadelphia, Pa.), arc lamps, C. G. M. Miller & Co., agents, 122 Pearl

Toland, John A., plumber, 202 Adams, Dor. Tomfohrde, John F., architect, 47 Court, rm.

Tompson, George M., civil engr., 6 Beacon, rm. 603

Tonawanda Iron and Steel Co. (Tonawanda, N. Y.), W. G. Moody, agt., 58 State, rm. 952

Toomey, Bartholomew plumber. J., 5134 Chelsea, Chan.

Toppan, Arthur W., marine gas engines, 9 Haverhill

Torno, Andrew, cabinet maker, 498 Harrison

Torrey, Bright & Capen Co., Elbridge Torrey, pres.; Samuel B. Capen, treas.; carpets, 350 Washington

Torreys & Co. (Charles and Everett Torrey. Edwin Bowker estate) marble dealers, 69 Beverly

Touchet, Albert E., plumber, r. 70 Beacon Towle, John M., N. E. agt. Chicago Pneumatic Tool Co., 58 State, rm. 431

Towle, Lawrence J., plumber, 30 Beach Towner, Wm. T. architect, 6 Beacon, rm.

414 !Townsend, George, carp., 9 Georgia, Rox.

Townsend. George W., diver, 202 Atlantic Ave. Townsend, Jackson H., plasterer, 166 Dev-

onshire Tracy, Lewis E., mngr., Chicago Rawhide

Co., 189 Congress Tracy, Thomas T., carp., 83 Tyler

Trafton, F. M., sales agt. Hope Iron Co., 176 Federal, rm. 515

Trafton, Stephen P., carpenter, 33 Hawkins Train, Otis A., sales mngr. Ellis Foundry

Co., 187 North Trainer, C. W., Mnfg. Co., Charles W. Trainer, treas.; boiler coverings, 89 Pearl

Trainer, Harry R., mngr. Boston branch H. W. Johns Manville Co., 77 Pearl

Trainor, H. A. & Co., chimney builders, 3080 Washington, Rox.

Trask, H. D. Co., Incn., Charles Wishman, pres.; Harry J. Tucker, treas.; heating apparatus, 76 Sudbury

Traub, John H., painter, 29 Goldsmith, J. P. Traudt, Charles, N. E. mngr. Backus Water

Motor Co., 45 Washington, North Travelers Insurance Co., The (Hartford, Conn.), liability insurance, S. F. Woodman, genl. agt., 141 Milk, rm. 225

Treen, Wm. H., shoe machinery broker, 203 B. Albany Bldg.

Tremont Mills Co., F. C. Hersee, treas.; builders' finish, 1482-1492 Tremont, Rox Tremont Nail Co. (West Wareham, Mass.), nail mnfrs., H. P. Tobey, treas.; 70 Kilby, rm. 66

Trenton Iron Co. (Trenton, N. J.) wire rope, Brown-Wales Co., N. E. agts., 69

Tretheway, Arthur J., carp., 19 Robert, Ros.

Ros. Treworgy, W. H., whol. lumber, 53 State,

rm. 950 Tribble, Hiram, agt. New York Safety Steam Power Co., 178 Devonshire, rm. 412

Trimont mnfg. Co., Charles C. Ely, treas.; wrench mnfrs.; 9 Amory Ave., Rox.
Tripp, Benjamin F., bank lock inspection and insurance, 17 Chardon

Tripp Giant Leveller Co. (Lynn, Mass.), shoe machinery, C. S. Johnson, treas.; 103A

Albany Bldg.
Tripp & Norman (Benjamin F., Tripp, Walter F. Norman) pattern makers, 17

Trites & Middleton (Henry W. Trites, George A. Middleon), painters, 171 Pleasant

A. Middleon), painters, 171 Pleasant Triumph Electric Co. (Cincinnati, Ohio), dynamos, C. A. Cotton, N. E. mngr., 129 Pearl

Trower, John, carp., 52 Charles
Troy Bros. & Co. (Patrick Troy, Michael W.
O'Brien) soapstone, marble and slate,

TROY FIRE PROOFING CO. (Troy, N. Y.),
Terra Cotta, Burge & Fernald, Agents,
166 Devonshire, rm. 81

Trumbull, C. E. Co., Charles E. Trumbull, pres.; Burton R. Felton, treas.; excavating, 1121 Tremont Bldg.

Trundy & Co. (Benjamin B. Trundy) awnings, 165 Milk

TUBMAN & ARNOLD, Wm. E. Tubman, Louis Arnold) Elevators, 141 Milk, rm.

Tucker, A. W. & E. E. (Elmer E. Tucker) carps., 288 Atlantic Ave.

Tucker, Edward A., architectural engineer, 683 Atlantic Ave., rm. 27
Tucker, Frank B., N. E. agt. Diebold Safe

and Lock Co., 108 Sudbury
Tucker, Frank S. & Co., telephones, 1 Hart-

Tucker, Frank S. & Co., telephones, I Hartford

Tucker, James & Sons Co., James Tucker,

pres.; Nathaniel W. Tucker, vice-

pres.; Nathaniel W. Tucker, vicepres. and mngr.; Wm. A. Tucker, sec.-treas.; plumbing and heating contrs., 97 High, branch at 85 Rantoul, Beverly, Mass.

Tucker & Co., Charles B. Tucker, mngr., plumbers, 8 Appleton
Tuckerman, Albert W., tinsmiths' tools, 89

Tuckerman, Albert W., tinsmiths' tools, 89 Union

Tufts, George M., carp., 29 Wareham Tufts, Nathaniel Meter Co., Charles H. Dickey, pres.; H. A. Norton, treas. and

mngr.; gas meters, 8 Medford
Tully, John K., plumber. 1414 Tremont
TUNA VALLEY PRESSED BRICK CO.
(Bradford, Pa.), Eastern Terra-Cotta
Brick and Tile Co., N. E. Agents, 428

Old South Bldg. (see page 9)
Turley, Stephen, cabinet maker, 217 Pleasant
Turnbull, David A., plumber, 1915 Centre,

W. R. Turner, Alfred C., architect, 688 Atlantic

Turner Brass Works (Chicago, Ill.), torches and brazers, Brown-Wales Co., agts.,

69 Purchase Turner, Edgar L., awnings, 126 Broad Turner, Edmund K., civil engr., 53 State, rm. 883

Turner, Herbert, lubricating oils, 214 Purchase

Turner, H. G. & Co. (Horatio G. Turner, Wm. H. Tyng, C. W. Dolloff), pavers, 20 Central

Turner Tanning Machinery Co., John H. Sanborn, pres.; George N. Towle, treas.; leather working machinery, 253

Turpin, Charles, tinsmith, 157 Emerson, S. B.

Turton, Thomas & Son, Ltd. (Sheffield, Eng.), steel mnfrs., Alan Arthur, agt., 16 State, rm. 10

Tute, Thomas J., plumber, 77 Church Tutein, E. Arthur, N. E. agt., Crocker Bros.,

Tuttle, Albion J., hardware, 178 Portland Tuttle & Bailey Mnfg. Co. (New York), registers, F. T. Hawley, mngr., 71

Sudbury
Tuttle, & Son (Alonzo and Joseph H.), pattern makers, 78 Haverhill

†Tweed, Robert, painter, 26 Vernon, Rox.
Twomey, John, carpenter, 100 Utica

Twomey, John, carpenter, 100 Utica §Tyler, B. F. & Sons (Benjamin F., John F. and Edward S.), lumber, 122 E. Dedham

Tyler, Frank J., carp., 152 Strathmore, Rd., Br.

Tyler, Lewis A., mngr., Columbia Screen Co., 6 Hamlet, Dor.

#### U

Ufheil, Joseph & Co., pavers, 34 Ophir, J. P. Underfeed Stoker Co., of America (Chicago, Ill.), mnfrs. Jones underfeed mechanical stokers, G. C. Tewksbury, mngr., 131 State, rm. 430

Underhay Oil Co., John Underhay, pres.;
Daniel J. Goss, treas. and genl. mngr.,
lubricating oils, 275 Franklin

Underhill, Wm. W., mngr. Fuller & Warren Co., warming and ventilating department, 43 Milk, rm. 10

Underwood, Frank H., mngr., Dodge Mnfg. Co., 137-139 Purchase

Underwood, Henry T., architect, 382 Boylston

Underwood, Loring, landscape architect, 23
Court, rm. 601

Underwriters Fire Supply Co., G. S. Willis, mngr., 209 Washington, rm. 67

Underwriters Salvage Co., J. F. Appleton, mngr., 80 Traverse

Uniacke, Thomas, carp., 27 Wareham Union Belt Co. (Fall River, Mass.), leather belting, L. E. Tracy, mngr., 139 Con-

gress
Union Brass Works, Gustave A. Soderlund,
pres.; Charles Bowers, treas.; mnfr.
twin faucet fixtures, 7 Sherman,

twin faucet fixtures, 7 Sherman, Chan. Union Cornice Co., Wm. J. Moore, mngr.,

7½ Appleton
Union Decorating Co., R. Lehman & Co.,
props., awnings, 15½ Merchants Row.
Union Desk Co., Arthur B. Curtis, treas.; 98

Sudbury
Union Drawn Steel Co. (Beaver Falls, Pa.),
steel shafting, Horne Bros., N. E. rep.,
95 Milk, rm. 46

Union Embossing Machine (Indianapolis, Ind.), woodworking machinery, H. H. Plummer, agt., 30 Oliver\_\_\_\_

Union Hardware Co., Bailey-Weston Co., props., 7 Dock Sq.

113

UNION METAL CORNER CO., M. Ambrose Treas.; Mnfrs. Hannon, Pres. and Plasterers Metal Corner Beads, 206 Summer (see adv. opp. Plasterers Metal Corner Beads)

Union Paving Co., G. H. Cutting, pres.; W. W. Carter, treas.; 916 Tremont Bldg. Union Snow Plow Co., A. B. Black, pres. and

treas., 21 S. Market

Union Soap Stone Co., Charles A. Burns, treas., 14 Marshall

Union Stained Glass Co. (John W. Dunn, John J. Sullivan), 708 Columbia Rd., Dor.

Union Steel Screw Co. (Columbus, Ohio), wood screw mnfrs., Wm. A. Eldredge & Co., agts., 91 Pearl

Union Water Meter Co. (Worcester, Mass.), F. L. Northrop, N E., sales mngr.. 220 Franklin

UNITED BUILDING MATERIAL CO. (18-21 Park Row., New York), Portland and Natural Cement, E. S. Larned, C. E., N. E. Agt., 101 Milk, rm. 815 (see adv. opp. Cement)

United Construction Co. (Albany, N. Y.), bridge builders, Frank H. Works, contracting mngr., 89 St. Botolph

United Injector Co. (New York) injectors and ejectors, W. R. Park, supt., 1 Watson

United Metile Co., N. L. Amster, pres.; E. W. Cates, treas., enamled metal tiling, 32 Equitable Bldg.

United Painting and Decorating Co. (Rudolph E. Johnson, John D. Wright) 1101 Tremont, Rox.

United Shoe Machinery Co., S. W. Winslow, pres.; G. W. Brown, treas. and genl. mngr., 205 Lincoln

United States Appraisal Co., Chester Snow, pres. L. D. Buxton, treas.; Henry Morton, mngr., appraisers of buildings and mnfg. plants, 31 Beacon

United States Construction and Supply Co., H. Elmer Dennison, pres., E. Pierce White, treas., plumbers' supplies, 24 India Sq.

United States Feed Water Heater Co., L. C. Lanphear & Co., mngrs., 176 Federal, rm. 501

United States Fidelity and Guaranty Co., of Baltimore, Md., surety bonds, Falvey, N. E. mngr., 48 Water

United States Fire and Police Telegraph Co., W. J. Denver, pres.; George F. Milli-ken, treas..; Howard Wheeler, mngr.; 381 Albany

United States Garbage Reduction Co., Albert C. Day, pres.; H. S. Nowell, treas.; 26 Hawley

United States Glue Co. (Milwaukee, Wis.) E. J. Brown, mngr., 87 South

United States Guarantee Co. (New York), surety bonds, G. W. Gregerson, N. E. agt., 114 Milk

United Railway Construction Co., A. Leanord Parker, pres.; Charles L. Flint,

treas.; railway contrs., 45 Milk, rm. 84 United States Signal Co. (West Newton, Mass.), railway signals, F. C. Stowell, sales agt., 178 Devonshire, rm. 416

United Telpherage Co. (New York), conveying machinery, C. J. Messer, sales agt., 164 Federal

Universal Transmission Pneumatic Chicago, IIII), cash carriers and pneumatic tubes, J. W. Peebles, mngr., 110 State, rm. 801 genl.

Universal Winding Co., J. R. Leeson, pres.; R. A. Leeson, treas.; F. H. Bishop, genl. mngr., textile machinery, South

University Automobile and Boiler Co., Charles H. Cobb. pres.; Horace M. Oliver. treas.; tubular boilers, 6 Beacon, rm. **525** 

Untersee, F. Joseph, architect, 178 Devonshire, rm. 608

Upham's Corner Wall Paper and Paint Co.. A. Goldberg, mngr., 691 Dudley, Dor. Upton & MacAskill (Samuel Upton, Simon MacAskill) machinists, 84 Beach

Vacuum Oil Co. (Rochester, N. Y.), lubricating oil mnfrs., Henry Buchner, mngr., Wm. F. Prizer, asst. mngr., 101 Milk

Vacuum Packing Co. (Palmyra, N. Y.), steam packing, N. E. Lubricant Co.,

agts., \$5 Oliver
Vail, George M., carp., 618 Dudley, Rox.
VAIL, J. HOWARD & CO., Props. Boston Galvanizing Works, 121 W. First, S. B. (see page 646)

Vail, Judson M., carp., 5 Vinson, Dor. Valentine & Company (New York) varnish mnfrs., D. Gardnenr Mansfield, agt., 74 Pearl

tValee, Francis, carp., 1196 Harrison Ave.,

Valvoline Oil Co. (New York), Leonard & Ellis dept., W. H. Dresser, mngr., lubricating oils, 27 State, rm. 64
Van Amringe Granite Co., The Wm. B.

Van Amringe, pres. and treas.; monuments, 172 Tremont

Van Brunt & Howe (Kansas City, Mo.), architects, represented by S. J. Brown. 164 Federal, rm. 57

Vanderzee, J. B., mngr. Fayerweather & Ladew, Inc., 228 Franklin

VAN DORN IRON WORKS (Cleveland, Ohio), Mnfrs. Van Dorn Steel Joist Hangers, Post Caps and Bases, J. B. Hunter & Co., Agents, 60 Summer (see page 609)

Van Kannel Revolving Door Co. (New York) Lizzie M. Watts, local mngr., 101 Tre-

mont, rm. 711 Van Koert, Louis, painter, 24 Auburn, Rox. Van Malder, Joseph, painter, 41 Withington, Dor.

Vannevar, E. B. & Co. (John H. Meech), plumbers, 58 Fulton

TVAN NOORDEN, E. COMPANY, Exekiel Van Noorden, Pres.; Charles W. Earley, Treas.; Copper and Sheet Metal Architectural Work, 944-952 Massachusetts Ave. (see adv. front cover, and opp. Fire-Proof Windows)

†Varnerin, Anthony, stone mason, 297 Norfolk Ave., Dor.

†Varnerin, John, stone mason, 297 Norfolk Ave., Dor.

Vatcher, George W., carp., 517 Harrison Ave. Vatcher, Simeon J., carpenter, 82 Tyler Vaughan, Henry, architect, 29 Pemberton

Sq., rm. 28 Vaughn Machine Co. (Peabody, machinery, leather working maching way, mngr., 119 Lincoln

Verge, George A., whol. lumber, 106 Milk,

rm. 2
Vermont Marble Co. (Proctor, Vt.), F. G.
Holden, mngr., 8 Thatcher Vickery, J. A. & Son (Edward J. Vickey) carps., 9 Cornhill

Victor Safe and Lock Co., The (Cincinnati, Ohio), mnfrs. fire and burglar proof safes: George F. Ricker, Boston agt., 527 Old South Bldg.

114

Victor White Lead Works (St. Louis, Mo.), E. M. Wesson, agt., 161 Summer, rm.

Victoria Acetylene Co., J. R. Learned, treas.; gas machines, 146 Franklin, rm. 6

Vinal, Arthur H., architect, 19 Milk, rm. 52 Vinal, Arthur P., lumber, 277 Rutherford, Chsn.

Vinal, James M., mason, 483 Tremont Vogel, H. G. Co. (New York), automatic sprinklers, John P. Scott, agt., 31 Milk,

rm. 312 Vogel, J. P. & Son (Joseph P and John J.), plumbers, 131 W. Brookline

Vogt, Paul & Sons (Paul, Lucian and Marcel), papier mache, 110 Tremont, rm.

Von Malder, Wm. M., painter, 185 Warren, Rox.

Vulcanite Portland Cement Co. (Philadelphia, Pa.), Windsor Cement Co. agents, 446 Albany

Wade, James M., machinist, 101 Portland Wade, Nathaniel, window shades, 79 Essex Wadman, John C., furnaces, 607 Harrison Ave.

Wadman, Vernon S., structural iron and

steel, 40 Munroe, Rox.

WADSWORTH, HOWLAND, & CO., Inc.,
Charles F. Howland, Pres.; G. H.
Kimball, Sec.; Henry A. Robbins,
Treas.; Mnfrs. Paints, Colors and Varnishes, 82 and 84 Washington and 218

Clarendon (see page 626) Wagner, Charles H. L., propr. City Sign Co., 675 Washington, cor. LaGrange ('Tel. Ox. 1538-4)

Wagner Electric Mnfg. Co. (St. Louis, Mo.), dynamos and motors, G. H. Berg, dist. mngr., 262 Washington, rm. 83

Wagner & McFarlane (Titus A. Wagner, Archibaid J. McFarlane), carps., 649

Washington, Dor. Wahlgren, F. P. Co., F. P. Wahlgren, pres. and treas.; O. P. Blomquist, sec., painters, 90 Travers

Wainwright, J. C. J., tinsmith, 3 India Sq. Waite, George Wm. Co. (G. W. Waite, E. G. Gerrish), lubricating oils, 241 Atlantic Ave.

Waite, Harry W. & Co., floor dressing, 155 Washington

Waite, Ranlet & Co. (Harry W. Waite, Albert H. Ranlet, George C. Libbee) metals, 82 Broad

Waitt, John M., window shades, 520 Tre-

Waitt, Warren H., plumber, 2457 Washington, Rox.

Wakefield, F. M., architect, 9 Park, rm. 22 Wakefield, James H., carpenter, 19 Bowker \$\footnote{\text{WALDO}} BROS. (Charles S. Waldo), Masons Building Materials, 102 Milk (see page 627)

Waldron, George F., machinist, 142 Kneeland

Wales, George O. & Co., boiler tubes and plates, 14 Beacon, rm. 413

Wales, George R., asst. gen. sales agt. Washburn Wire Co., 176 Federal

Wales & Holt (George C. Wales, Henry C. Holt), architects, 15 Beacon

Walker, Albert F., sales agt. American Steel and Wire Co., 125 Milk

Walker, Avard L. & Co., monuments, **3636** Washington, J. P.

Walker, C. Howard, architect, 15 Beacon Walker, George H., carp., 74 Warren, Rox. Walker, G. A. Machine Co., I. S. Craig,

mngr., machinists, 51 Chardon

Walker, Samuel & Co. (Franklin B. Damon) lubricating oils, 30 India

Walker, Wm. L., N. E. mngr., Gould Storage

Battery Co., 89 State, rm. 103 Walker & Pratt Mnfg. Co., Arthur W. Walker, pres.; Charles F. Belcher, treas.; furnace and range mnfrs., 31 Union

Wall, Thomas F., excavating, 85 Liverpool, E. B.

Wall & Brackett (J. Edward Wall), paper, 73 Cornhill

Wallace, Matthew, painter, 111 Clifton, Rox. Wallace Wall Paper Mills (Cortland, N. Y.)

E. J. Hickey & Co., agts., 104 Friend Wallburg & Sherry (Ottoman Wallburg, Wm. A. Sherry), painters, 136 Harrison Ave.

Wallburg & Woehrn (Frank Wallburg, John H. G. Woehrn) painters, 60 Charles

Waller, John, carp., 1966 Centre, W. Rox. Walpole Varnish Works (Walpole, Mass.), Massachusetts Chemical Co., proprs., 170 Summer, rm. 315

Walsh Bros. (Thomas J. and James) masons, 12 Province Ct.

Walsh, Henry E., whol. lumber, 112 Water, rm. 804

‡Walsh, John J., plasterer, 252 Blue Ave.

Walsh, Levi F., carp., 14 Cambria

Walsh, Thomas, propr. South Boston Roof-ing Co., 429 W. Broadway, S. B., r. 380 W. First and 16 Park, Chsn.

Walsh, Thomas M. & Co., carps., 216 Dover Walter, Harry, elec. supplies, 26 Exchange

Walters, John J., plumber, 139 Northampton Walters, J. A. & Co. (John M. Harmon) plumbers, 685 Centre, J. P.

Walton Self-Locking Block Co., Joseph O. Walton, pres.; Edward Ellis, treas.; tackle blocks, 404 Atlantic Ave.

Walworth Construction and Supply Co., Arthur C. Walworth, pres.; Charles F. Flett, treas.; heating contrs., 100 Pearl Walworth Mnfg. Co., Walter L. Pierce, pres.;

George T. Coppins, sec.; George H. Graves, treas.; steam and water sup-

plies, 128-136 Federal Wangier, Joseph, carp., 204 Heath, Rox. D, ELLWOOD W. CO., The, Inc., Ellwood W. Ward, Pres.; George A. WARD, Mills, Treas.; Wilbur D. Palmer, Sec.; Interior Decorators and Furnishers, 855 Boylston (see adv. opp. Architects)

Ward, E. T. & Sons (Edgar T., John and Edgar) iron and steel, 25 Purchase Ward, George C. Co., painters, 7 E. Springfield

Ward, N. Co., Andrew J. Ward, pres.; D. Webster Dow, treas.; glue mnfrs., 121 Beverly

Ward, Patrick, excavating, 230 South, J. P. Ward, Robert D. & Co., carps., 1357 Colum-

bus Ave., Rox.
Ward, Thomas F., plumber, 157 Green, J. P.
Ward, Wm., painter, 19 Farnsnworth
Ware, Bruce R. & Co., N. E. agts., Anniston

Cordage Co., 103 Bedford

Warner, Wm. H., carp., 10 Conway, Ros. Warnock, James, carp., 446 Atlantic Ave. WARR, WM., M. E., Resident Engineer Robins Conveying Belt Co., 58 State, rm. 1052

Warren Bros. Co., Fred J. Warren, pres.; Albert C. Warren, treas.; pavers and roofers, 93 Federal

115

**Warren** Chemical and Mnfg. Co. (New York) asphalt\_roofing and paving materials. Henry K. Richards, N. E., mngr., 12 Pearl, rm. 21

Warren, Clinton J., architect, 7 Water, rm. 807

Warren Electric Mnfg. Co. (Sandusky Ohio), dynamos, C. A. Cotton, N. E. mngr., 129 Pearl

Warren, Lyman O., architect, 112 Academy Hill Rr., Br.

Warren, M. C. & Co. (Wm. H. and Charles B. Warren), hardware, 9 Dock Sq. Warren Sign Co. (James H. and Alue H.

Scanion), sign painters, 64 Warren. Rox.

Warren, Smith & Biscoe (H. Langford Warren, F. Paterson Smith, Maurice B. Biscoe), architects, 120 Boylston, rm.

Warren Steam Pump Co. (Warren, Mass.). H. C. Fiske, mngr., 19 Congress, rm. 106

Warren, Webster & Co. (Camden, N. J.), feed water heaters, T. F. Dexter, mngr. 743 Tremont Bldg.

Washburn, D. & Sons (Everett, Mass.), brick mnfrs., 166 Devonshire

Washburn Wire Co. (Phillipsdale, R. I.), billets, rods, wire and wire nails, G. R. Wales, sales agt., 176 Federal

Washington, Arthur L., plasterer, 438 Saratoga, E. B.

Wason Mnfg. Co. (Springfield, Mass.), snow plows, Thomas F. Carey, agt., 58 State, rm. 317

Wasserman, Meyer, locksmith, 88B Prince Water Paint Co. of America (New York), mnfrs. Asbestine, E. Ray Speare, treas., 369 Atlantic Ave.

Waterbury Mnfg. Co. (Waterbury, Conn.), brass mnfrs., R. A. Falconer, sales agt., 19 Pearl, rm. 24

Waterhouse, Wm. A., lumber, 11 Central, rm. 13

Waterman, Harry O., excavating, 65 Carolina Ave., J. P.

Waters, Bertram G., mngr. American Bonding Co. of Baltimore City, 23 Court,

waters, Frank P., plumber, 104 Sumner, E. B.

Waters Governor Co., Robert B. Lincoln, pres.; Wm. R. Dewey, treas.; valves and governers, 34 Oliver

Thomas S., painter, 55 Broadway Ext.

Watkins, Albert H., gas burner mnfg., 244 Washington, rm. 47

Watrous, C. E., dist. mngr. Cutler Hammer Mnfg. Co., 176 Federal, rm. 505 Watson, H. F. Co. (Erie, Pa.), roofing ma-

terials and asbestos goods, C. A. Randall, Jr., mngr., 238 Congress Watson, Jere T., jobbing mason, 1 Perry Watson, Robert A., architect, 38 Hillside, Rox.

Watson, Walter, carp., 272 Shawmut Ave. Watson & Waite (Wm. F. Watson, James T. Waite) carps., 586 E. First, S. B.

Watt, Lewis C., plumber, 59 Leverett Watts Regulator Co. (Lawrence, Mass.), damper regulators, George G. Stillman agt., 19 Pearl

Watts, Simeon, carp., 78 Lincoln, Br. Waugh, John, carp., 20 N. Harvard, Br. Waugh, Joseph, carp., 204 Heath, Rox.

Waverly Heating and Supply Co., Thomas Gaffney, pres.; E. P. Crawe, treas.; furnace and stove mnfrs., 107 Blackstone

Way, O. D., mngr. Vaughn Machine Co., 119 Lincoln

Wayland, Fred N., carp., 18 Withington, Dor. Weaver, Arthur N., architect, 114 State, rm.

Weaver, Isaac, carp., 220 Devonshire, rm. E Weaver, R. B., machinist, 1 Hartford

Webb. F. W. Mnfg. Co., Frank W. Webb, pres. and mngr., plumbers' supplies, 52 Elm

Webb Hinge Belt Hook Co. (Boonton, N. J.) C. F. Chase, agt., 170 Summer, rm. 209 Webb Sign Co. (Wm. A. Webber) sign painters, 17 Waltham

Webber Gas and Gasoline Engine Co. (Kansas City, Mo.), Lunt, Moss & Co., agts., 43 S. Market

Webber, Wm. O., consulting engr., 53 State. rm. 432

Webber & Downing (Arthur H. Webber, Frank W. Downing), machinists, 109 Purchase

Weber, Francis I., plumber, 5731/2 Dorchester Ave., S. B.

Weber Railway Joint Mnfg. Co. (New York), J. C. Barr agt., 70 Kilby, rm. 12

Webster, Cook & Co. (O. C. Webster, E. A. Cook), office furniture, 90 Canal

‡Webster, Daniel P., carp., 51 Bristol Webster, Frank W., submarine diver, 169 Princeton, E. B.

WEBSTER OIL AND GASOLINE CO., H. Walter Stephenson, Treas., Lubricating Oils and Gasolene, 145 Kingston, Tel. Oxford 898 (see page 638)

Webster, Robert C., mngr., Barber & Colman, 1111 Pemberton Bldg.

Weiner, Samuel, roofer, 83 Dundee

John, N. E. Weingartner, agt., James Nassau, 705 Mass. Ave.

Weir Frog Co. (Cincinnati, Ohio.), frogs and switches, John Kent agt., 70 Kilby, rm.

Weir Stove Co. (Taunton, Mass.), stove and range mnfrs., Henry N. Clark Co., agts., 56 Union

Weissbein, Louis, architect, 9 Hamilton Pl. Welch, Charles O., whol. wall paper, 564 Washington, rm. 74

Welch, Thomas F., mason, 61 Gardner ,W.

Welch, Thomas F. & Co., machinists, Sudbury

Welch, T. J. & Co. (Thomas J. Welch, Daniel Ave.

Welch, Wilbert E. & Co., tiles, 10 Hamilton Ρl.

Weld, George A. Co., G. A. Weld, mngr., heat and hot water tank regulators. 41 Lincoln

Wellington, Arthur J., agt., Allis, Chalmers Co., 287 Franklin

Wellington, Henry W. Co., George H. Sharpley, treas., agts. Silver Lake Co., 78 Chauncy

Wellmade Gas Mantel Co. (Paul Epstein) 102 Portland

Wellman Hall & Co. (James M. W. and Morris A. Hall, D. Henry Wellman)

whol. lumber, 53 State, rm. 309
Wells, Frank L., architect, P. O. Box 1212
Wells, F. E. & Son (Greenfield, Mass.), pipe
tools, J. A. Mitsch, N. E. agt., 169 Congress

Wells, J. L., roofer, 16 Sullivan, Chan.

Wells Mnfg. Co. (James I. Spencer), machinists, 17 Chardon

Wells, T. B. & Co. (Thomas B. and Joseph B. Wells), whiteners, 62 Joy
WELLS & NEWTON CO., The, (New York)
Plumbing and Heating Contractors,
W. G. Cornell, Mngr., 188 Essex, rm.

701 (see adv. opp. Plumbers) Welsbach Co., of New England, Louis H. Thatcher, pres.; Theo. H. Piser, treas.;

gas appliances, 68 Franklin Welsbach Street Lighting Co., of America (Philadelphia, Pa.), Edwin Garsia,

mngr., 6 Beacon, rm. 814 Welsh, John E., mngr., New England

Safety Tread Co., 307 Equitable Bldg. Wendell, F. A. Plumbing and Heating Co., F. A. Wendell, pres. and treas.; 6 Irvington

Wentworth, Charles S. & Co., whol. lumber, 147 Milk, rm. 510

Wentworth, George H., mason, 39 Oakland, Br.

Wentworth, Oliver M., monuments, Haverhill

Wm. E., painter, 78 School. Wentworth. Chan.

Werbitsky, Jacob, painter, 51 Middlesex Wesson, Edward M., agt. Whiglet Paint

Works, 161 Summer, rm. 72 West, Charles & Co. (Charles and Wm. R. West), lumber, 400 Border, E. B. West Roxbury Trap Rock Co., T. F. Welch,

mngr., Grove, cor. Centre, W. R.

West, Winfield C., pattern maker, \$84 Atlantic Ave.

Westcott, Wm. J., carp., 59 Harvard, Chsn. West End Sash Co. (George H. Merritt, Fred C. Otis, Worthen K. Rayworth) sash, doors and blinds, 55 Washington, North

Wester, Erwin S., architect, 115 Sedgwick, J. P. Westerly Granite Co. (Wm. D. Kenneth.

Wm. G. Cook) monuments, 355 Boyls-Western Machine Tool Co. (Holland, Mich.),

radial drills, Hill, Clark & Co., agts., 156 Oliver

Telegraph Western Telephone and Charles A. Grant, sec., 125 Milk

Westinghouse Air Brake Co. (Wilmerding, Pa.), Henry S. Kolseth, inspector, 53 State, rm. 689

Westinghouse, Church, Kerr & Co. York), mech. engrs., Andrew Raeburn, mngr., 181 State, rm. 701

Mnfg. Co. Electric and Westinghouse electric street ry. Pittsburg. Pa.), equipments, D. E. Manson, mngr., 181 State, rm. 716 asst.

Westinghouse Machine Co. (Pittsburg, Pa.), steam turbines and engines, Andrew Raeburn, mngr., 181 State, rm. 701

(New Westinghouse Traction Brake Co. York), W. S. Bartholomew, sales agt., 53 State, rm. 639

Weston Electrical Instrument Co. (Newark, N. J.), electrical measuring instruments, G. H. Moseman, selling agt., 176 Federal, rm. 518

Weston, Frank W., architect, 844 Atlantic

Weston, Robert S., sanitary expert, 14

Beacon, rm. 404 Weston, W. M. Co., Wendell, M. Weston, treas.; hardwood lumber, 120 Milk,

rm. 51 Westwood, Walter, plumber, 61 Harvard Wetherbee, J. O. Co., Waldo M. Wilde, treas., lumber, 240 Causeway Wetherbee & Whitney (Seth B. Wetherbee Leland A. Whitney) electrical contrac-

tors, 15 Congress Wetherell Bros. (Frank J. Wetherell) steel, 31 Olver

Wethrell, George H., architect, 9 Park Wethrill & Bro. (Philadelphia, Pa.), white lead mnfrs., F. C. Davenport, mngr.,

187 High Wetmore, George A., carp., 687 E. Sixth, S. B.

Wetmore, J. Levitt, carp., 46 Fairview, Ros. Wetmore, Rainsford H., carp., 551/2 Sudbury Weymouth Steam Face Granite Co., C. P. Anderson, treas., granite quarries, 131

State, rm. 1128 Whaley & Co. (W. B. Smith Whaley, John O. DeWolf), mill engrs., 1012 Tremont Bldg.

Whall, C. H. & Co. (Clifton H. and Frank R. Whall), elec. ry. specialties, 170 Summer, rm. 319

Whall, W. H. H., wood mouldings, 50 Thayer Wharff Advertising Sign Co., Justin W. Wharff, pres.; Annie M. Wharff, treas.;

advertising signs, 10 High Wheeler, Arthur R., mngr., Purdy & Hen-

derson, 101 Tremont, rm. 918 Wheeler, Asahel Co., George W., Wheeler,

pres. and treas.; paints, 58 High Wheeler, Frank L., stained glass, 45 Milk, rm. 74

Wheeler, Fred L., painter, 34 LaGrange Wheeler, H. A. & Co. (Henry A and Charles E. Wheeler), awnings, 64 Commercial

ELER REFLECTOR CO., Elbert Wheeler, Treas.; H. C. Hawkes, Genl. WHEELER Elbert Mngr.; Reflectors and Lighting Supplies, 156 Pearl (see page 632)

Wheeler, Richard B. (Westerly, R. I.), piles and telegraph poles, 166 Devonshire

Wheeler, Wm., consulting engr., 14 Beacon, rm. 404

ing, W. Va.), Mnfrs. Steel Sheet, Tin Matel Ceilings, etc., W. H. Abbott, Mngr., 184 Pearl

Wheelock, Lovejoy & Co. (Austin A. Wheelock, Frederick B. Lovejoy), iron and steel, 85A Oliver

Wheelwright, A. W., architect, 31 Beacon Wheelwright & Haven (Edmund M. Wheelwright, Parkman B. Haven) architects, Edward H. Hoyt, head draughtsman, 100 Boylston, rm. 1001

Wheildon, W. Maxwell, mechanical engr., 108 Dudley, Rox.

WHIDDEN & CO. Renton and Stephen H. Whidden), Building Contractors, 43 Milk, rm. 3 (see adv. front cover)

Whiglet Paint Works (New York), paint remover mnfrs., E. M. Wesson, agt., 161 Summer, rm. 72

Whipple, George O., office furniture, Canal

tWhitacre, Robert W., carp., 2 Alexander, Rox.

Whitaker, Joseph, mngr., I. B. Davis & Son, Berryman feed water heaters and

power pumps, 7 Pearl Whitaker, S. Edgar, consulting electrical engineer, 93 Exchange, Portland, Me.

Whitaker, Wm. B. Co., Wm. B. Whitaker, pres.; Wm. Bloom, treas.; church builders and furnishers, 1311 Washing-

Whitbeck, A. J., mngr., Stein, Hirsh & Co., 112 Water, rm. 203 §Whitcomb, E. Noyes & Co., carps., 53

Wareham

Whitcomb, Frank L., carpenter, 166 Devonshire

White, Albert E., wood mouldings, 4 Le-

catur, E. B. White, A. A. & Co., paints, 62 Portland White, Charles H. & Co., heat contrs., 24

Bowker White, Charles W. & Co., public decorators.

25A Dock Sq. White, Francis, painter, 117 Dorchester White, James N. & Son (Quincy, Mass.),

monuments, 358 Ashland, Ros. White, John, carp., 277 Dorchester Ave., S. B.

White, John, painter, 456 Harrison Ave. White, John, plasterer, 641 E. Broadway White, John A. Co. (Dover, N. H.), wood

working machinery, Chandler & Farquhar Co., agts., 86 Federal
White, Samuel P., mngr. Bankers Surety

Co., 60 State, rm. 806

Co. Mass.), White-Warner (Taunton, Bradlee & Chatman furnace mnfrs., Co., agts., 28 Union

White, Wm., carpenter, 118 Leverett

Co., agts., 28 Union White, Wm., office furniture, 885 Washington

White & Wetherbee (H. L. White, G. H. Wetherbee), civil engrs., 179 Summer,

Whitehall Portland Cement Co. (Philadelphia, Pa), E. G. Brick, N. E. rep., 141 Milk. rm. 1008

Whitehouse, Frank N., mason, 247 Princeton, E. B.

Whitehouse Mnfg. Co. (Alonzo E. house), elec. specialties, 59 Bird, Dor. Whiting Foundry Equipment Co. (Harvey, Ill.), electric traveling cranes, A. W. Bond & Co., sales agts., 53 State, rm.

Whiting, Fred L., painter, 22 Union Park St. Whitlock Coil Pipe Co. (Stamford, Conn.), mnfrs. American Feed Water Heater. G. P. Anderson, agt., 78 Oliver

Whitman, Edward Payson, architect, Devonshire, rm. 14

Whitman, E. R. & Co., refrigerator mnfrs.,

76 Arlington Ave., Chsn. Whitman, O. M. & Co. (Williard M. man) refrigerator mnfrs., 82 Boston,

Whitman & Barnes Mnfg. Co. (Chicago, Ill.) mill supplies, Barnum & Stone, N. E. sales agts., 161 High

Whitman & Howard (Herbert T. Whitman, Channing Howard), civil engrs., Devonshire

Whitner 4-Bolt Safety Co. (New York), sash locks, C. A. Cunningham, N. E. agts., 19 Pearl

#Whitney, Arthur C., builder, 18 Post Office

Whitney, Edgar H., mantels and tiles, 175 Devonshire

Whitney, Frank E., gas engines and water motors, 65 Sudbury

Whitney, Frank O., civil engr., 25 Old Court House

Whitney, Frederick T., buildings razed, 470 Harrison Ave.

Whitney, Wm. A. & Son (Wm. A. and George H.), painters, 182 Broad

WHITNEY, WM. H., Civil Engineer and Surveyor, 15 Court Sq. (Telephone 541-2 Camb.)

Whiton & Haynes Co., Royal Whiton, pres. and treas., carps., 178 Devonshire, rm. **512** 

Whitten, J. O. Co. (Charles O. and George R. Whitten), glue mnfrs., 68 Western Ave., Br.

Whitten, Wm. A., steam fitter, 97 Windsor, Rox.

Whittier, Ezra B., propr. N. E. office Fur-niture Co., 29 Oliver

Whittier Machine Co., Henry P. King, pres.; Wm. O. Witherell, treas.; elevators and machinery, 53 State, rm. 435

WHITTLE, CHARLES P. MNFG. CO., The, Charles P. Whittle, Pres. and Treas., Mnfrs. Store Fixtures and Show Cases. 129 Portland (see adv. among Show Cases)

Whyte, Oliver & Co., wire work, 17 Corn-

Wickes Bros. (Saginaw, Mich.), machinery and boilers, S. B. Merrick sales agt., 181 State, rm. 922

Wieck, John A., machinist, 359 Atlantic Ave. Wiggin, H. D., whol. lumber, 89 State. rm.

Wiggin, John Y. Co., Wm. W. Morse, pres.; Cora A. Wiggin, treas.; painters, 191

Dudley, Rox. Wight, Arthur W., architect, 101 Tremont,

rm. 411 Wight, Edward A., estate), C. F. W. burn, trustee, lumber 82 Malden C. F. Wash-

Wight, Wm. E., carp., 69 Bowdoin, Dor. Wightman, Luther H. & Co., machinists tools, 132 Milk

Wilber, James E., carp., 299 Norfolk, Dor. Wilcox Mnfg. Co. (Aurora, Ill.), door hangers, A. C. Barrett, N. E. agt., 36 Pearl

Wild, George A. & Co., tinsmiths, 5 Richmond

Wild, Thomas, painter, 4 Mall, Rox. Wilde, Julius A., iron and steel, 171 Friend Wiley Harker & Camp Co. (New York) whol. lumber, T. I. Pease, mngr., 110

State, rm. 201 Wiley, I. H. Waxene Co., I. H. Wiley, pres.; E. F. Lothrop, treas.; 92 Sudbury

Wiley, I. H. & Co., paints, 92 Sudbury Wiley, Nathaniel T. & Co., lubricators, 90 Sudbury

Wilkins, Franklin H., elec. contr., 35 Eden

Wilkins, John F. O., hardware, 26 Storer Wilkinson, A. J. & Co. (Wm. H. Wilkinson) hardware, 184 Washington

Wilkinson, James & Co. (James Wilkinson, Lester C. Billings), electrical contractors, 51 Franklin

Wilkinson, John C., carp., 8 Province Ct. Wilkinson, Wm. H. & Co. (West Medway, Mass.), oil cups, W. H. Gallison Co.,

agts., 36 Oliver Will, George G., architect, 120 Boylston, rm.

Willard, H. L. mngr., Boston Lightning Rod Co., 80 Beach

WILLCUTT, L. D. & SON (Lyman D. and Edward F.), Masons, 166 Devonshire, rm. 53 (see page 640)

Willett, Joseph F. & Co., hardware and paints, 1846 Tremont, Rox.

Willey & Dixon (Fred M., Willey, Edwin Dixon), machinists, 65 Atlatic Ave. Williams Bros. (John J. and Edward F.),

plumbers, 486 Dudley, Rox. Wiliams, Fred H., carp., 160 Appleton Williams, George, painter, 8 Province Ct.

Williams, G. J., roofer and sheet metal worker, 8 Beacon, rm. 45
Williams, I. B. & Sons (Dover, N. H.),

leather belting, Wm. A. McCracken, sales agt., 143 Federal, rm. 86

Williams, John, wood turner, 460 Harrison

Williams, John H., carp., 81 W. First, S. B. Williams, John H. Jr., elec. contr., 349

Washington, Dor. Williams, Joseph L., plumber, 36 No. Centre Williams, Thomas A., carpenter, 110 Port-

Williams, Wm. A., carp., 21 Butonwood, Dor. Williams & Daly (George P. Daly), roofers,

130 Dudley, Rox. Williams & Flye (Joseph P. Williams, Benjamin T. Flye), plumbers, 40 Lexington, E. B.

Williams & Poore (George A. Williams, Albert E. Poors), sheet metal workers, 29 Haverhill

Williams & Woodworth (George W. liams, James N. Woodworth), Wilstair

builders, 63 Bristol Williamsport Wire Rope Co. (Williamsport, Pa.), Harrington King & Co., selling agents, 79 Commercial

Willis, George S., mngr. Underwriters Fire Supply Co., 209 Washington, rm. 67 Willison, E. C. Co., Inc., Elmer C. Willison,

pres., whol. granite mounments, 221 Columbus Ave., rm. 49

Wills, Thos. R., carp., 110 Newburg, Ros. Wilmarth & Morman Co. (Grand Rapids, Mich.), drill grinders, G. A. Robbins, N. E. agt., 78 Oliver

Wilson, E. I., architect, 101 Tremont, rm. 714 Wilson, George A., plumber, 75 Essex Wilson, George T., asst. mech. Frank Gilbreth, 176 Federal, rm. 504

Wilson, Henry W., civil engr., 190 Dorchester, S. B.

Wilson, James F., plumber, 17 Dudley, Rox. Wilson, John A., carp., 17 Willard Pl.

Wilson, Joseph J., W. F., plate glass, 10 Corning second

Wilson, Norris S., N. E. agt. Linseed Co., 120 Milk, rm. 22

building contractor. Wilson, Robert, Beacon, rm. 910

Wilson, Trolley Catcher Co., C. N. Wood, mngr. 200 Summer, rm. 34

Wilson, Virgil L., hardware, 894 Dorchster Ave., Dor.

Wilson, Wm., carp., 94 Warren, Chsn. Wilson, Wm. J., elec. contr., 75 No. Neptune

Ave., E. B. Winch, Frederick, painter, 19 Braintree, Alls. Winchenbach, Horace, painter, 69 W. Ded-

Winde, Henry J., hardwood lumber. Beverly

Windsor Cement Co., Ira. O. Goodrich, pres. and treas.: Walter S. Ray, sec., masons' supplies, 446 Albany

Wingate, James I. & Son (James L and Frank E.), interior decorators, Boylston

Winroth, Albert R., cabinet maker, 92 Utica Winslow, Albert & Co. (Albert Winslow, Albert Partridge, Frank J. Bingham) cordage and wire rope, 95 Commercial Winslow Bros. & Smith Co., George F. Willett, pres.; E. C.Mills, treas.; J. F. Wilkinson, mngr. glue mnfrs., 28 High Winslow & Bigelow (Walter T. Winslow, Henry F. Bigelow), architects, 120

Henry F. Bigelow), architects, 120

Tremont, rm. 613 Winters, Christian A., painter, 1431/4 Main,

Winthrop Mnfg. Co. (J. Winthrop Scandlin, George H. Newcomb), gas and electric fixtures, 227 Tremont

Wirth, George, painter, 206 W. Fifth, S. B.

Wisconsin Refrigerator Co. Claire. (Eau Wis.), refrigerator mnfrs., De Merritt, sales agt., 97 Portland

Wisdom, John E., carpenter, 86 Chardon Wise, George W. Co., George W. Wise, pres. and mngr., stained glass, 65 Franklin Witte Iron Works Co. (Kansas City, Mo.),

gas and gasoline engines, Geo. G.

McLaughlin Mnfg. Co., N. E. sales agts., 24 Washington, North
Witteman, A. P. Co. (Philadelphia, Pa.), sales agts., Cyclops Steel Co., H. W. Foster, N. E. agt., 70 Kilby, rm. 72 Wold, Christian & Co., machinists, 25 W.

First, S. B. Woll, Gustaav H., cabinet maker, 24 Thayer Wollaston Foundry Co. (Wollaston, Mass.), A. A. Lincoln, treas., machinery cast-

ings, 185 Summer, rm. 404 Wolverine Motor Works (Grand Rapids, Mich.), gas and gasoline engines. C. A. Hopkins & Co., N. E. agts., 59 Haverhill

Wood, Artemus R., carp., r. 658 E. Fourth, S. B.

Wood, A. M. Co., Alexander M., and Frederick E. Wood), hardwood lumber, 58 **Beverly** 

Wood, Baker Co., Wm. H. Wood, pres.; George J. Barker, treas.; whol. lumber. 53 State, rm. 911

Wood Bros. (Edward E. and John), paints, 12 Sudbury

Wood Bros. (James and Charles), locksmiths, 48 Tennyson

Wood, Charles N., elec. ry. supplies, Summer, rm. 34 Wood, C. H. W. Co., The, Wm. C. Ewing,

mngr., civil engrs., 2880 Washington. Rox. and 114 Dudley, Rox. Wood, David E., mason, 864 Bremen, E. B.

Wood Drill Works (Paterson, N. J.), rock drills, Harold L. Bond Co., agts., 140 Pearl

Wood, James A., whol. lumber, 54 Kilby, rm. 4

Wood, John F., mason, 196 Putnam, E. B. Wood, John H., carpenter, 41 Beverly

Wood, Lewis Jr., cabnet maker, 76 Sudbury Wood Mosaic Flooring Co. (Rochester, N. Y.), hardwood floors, R. T. Adams, sales agt., 24 Bromfield

Wood, Nehemiah S., carp., 41 Beverly

Wood, Walter M., mngr., Mannng Max-well & Moore, 128 Oliver §†Wood, Wm. H. & Co. (Cambridge, Mass.),

lumber, 58 State, rm. 911 Wood, W. A. Co., W. H. Lewis,

lubricating oils, \$78 Atlantic Ave.

Wood & Proctor (Henry F. Wood, Edward
W. Proctor), carpenters, 12 Pitts

Woodall, John, carp., \$35 W. Fourth, S. B.

Woodberry, Jesse & Co., church organs, 520 Harrison Ave.

Woodbridge, S. Homer, consulting engr., 551 Boylston

Woodbury, Daniel Howard, architect, 53
State, rm. 1102
Woodbury Paint Co., Henry R. Thompson,

treas.; hot iron paint mnfrs., 101 Tre-mont, rm. 408 Woodbury & Driscoll (George H. Woodbury, Wm. J. Driscoll), wall paper, 28 Wash-

ington

Woodbury & Leighton Co., Isaac F. Woodbury, pres.; George E. Leighton, treas.; masons, 166 Devonshire, rm. 50 and 386 Dorchester Ave, S. B.

Woodlawn Monumental Works, G. A. Linscott. propr., 14 Beacon, rm. 307

Woodman, Andrew W., agt., Roebling Construction Co., 101 Tremont, rm. 614
Woodman, Charles E., carp., 9 Ferdinand
Woodman, R. Mnfg. and Supply Co., railway
supplies, 63 Oliver
Woodman, Stephen F., genl. agt., The
Travelers Insurance Co., 141 Milk, rm.
225
Woodman & Kelley (Frank R. Woodman,
Henry B. Kelley), painters, 21 Barrett
Woods, Frank A., painter, 121 Eliot
Woods, James F., plumber, 753 Dudley, Dor
Woods, Richard H. & Co., roofers, 6 Prov-

ince Ct.
Woods, S. A. Machine Co., Frank F. Woods, treas. and mngr., woodworking machinery, Dorr, opp. 445 Dorchester Ave., S. B.

Woodside, T. A. & Son (Alfred A.), public decorators, 163 Summer, E. B.

Woodward, Charles W., propr., Boston Blue Print Co., 12 India

Woodward, Joseph, hardware, 1299½ Tremont

Woodward, R. D., N. E. rep. Cape Construction Co., 301 Tremont Bldg.

Woodward & Powell Planer Co. (Worcester, Mass.), machine tools, Manning, Maxwell & Moore, agts., 128 Oliver

Woodworth, John N., plumber, 142 Meridian, E. B.

Woolner, Wm. C., landscape architect, 120 Boylston, rm. 629 Worcester County Gas Co., A. M. Whitney.

Worcester County Gas Co., A. M. Whitney, treas., 131 State, rm. 808

Worcester Instantaneous Water Heater Co., Charles C. Malton, pres.; George H. Taylor, treas.; 19 Doane

Worcester, Joseph R., bridge engr., 53 State, rm. 1107

Works, Frank H., contracting mngr. United Construction Co., 89 St. Botolph

World, Electric Specialty Co., R. W. Newton, pres., 532 Old South Bldg.

Worth Bros. Company (Coalesville, Pa.), mnfrs. steel plates and boiler tubes, F. H. Gawthrop. sales agt., 181 State, rm. 432

Worthington, Henry R., Inc. (New York), centrifugal pumps, water meters and pumping engines, C. B. Moore, N. E. mngr., 54 Oliver

Wright, Alonzo D., architect, 40 State, rm. 58

Wright, Charles A., tinsmith, 18 Orleans, E. B.

Wright Discount Meter Co. (New York), electric meters, Hale & Codman, N. E. agts., 220 Devonshire, rm. 7

Wright, Ernest N., mngr. American Steam Superheater Co., 176 Federal, rm 412 WRIGHT, FAYETTE L., N. E. Mngr.

American Road Machine Co., Aultman Co., and Good Roads Machinery Co., 36 So. Market

Wright, Israel C., carp., 637 E. Fourth, S.

Wright, James Hayden, architect, 120 Boylston, rm. 1002

Wright Mnfg. Co. (Detroit, Mich.), steam traps, J. H. Pearson, N. E. agt., 12 Pearl, rm. 26

Wright, Thomas P., painter, 1272 Wash-ington

Wright, Vernon A., architect, 22 Congress, rm. 10

Wright Wire Co. (Worcester, Mass.), wire rope, P. D. Shepard, mngr., 32 Oliver Wyatt, Frederick W., carp., 221 Mass. Ave.

Wyke, John, machinists' tools, r. 898 Saratoga, E. B. Wylie, Charles, carp., 9 Province

#### Y

Yale, R. M. & Co. Fred M. Bartlett), awnings, 45 S. Market

Yale & Towne Mnfg. Co. (Stamford, Conn.), lock mnfrs., John T. Boyd, mngr., 12 Pearl, rm. 13

Yates, W. A. B. & Co., paints, 1806 Dorchester Ave., Dor.

Yates & Jones (Robert J. Yates, John W. Jones, carps., 123 W. Canton

Yawman & Erbe Mnfg. Co. (Rochester, N. Y.), office filing devices, J. W. Newton, N. E. mngr., 92 Franklin

Yeager, Frederick, plumber, 794 Dorchester,

York, Charles L. & Co., heavy trucking, 28 Washington, North

York, James M., carp., E. First, ft. I, S. B. York Safe and Lock Co. (York, Pa.), A. B.

Curtis, agt., 98 Sudbury
YOULDEN, SMITH & HOPKINS (Wm. H.
Youlden, John H. Smith, Terrence J.
Hopkins), Safe and Machinery Movers,
571 Atlantic Ave. and 48 Sudbury (see
adv. opp. Safe Movers)

Young, Doris A. & Co., roofers, 255 Atlantic Ave.

Young, Frank L. & Kimball (F. L. Young, F. W. Kimball), lubricating oils, 111 Purchase

Young, Isaac, wall paper, 111 Dudley, Rox.

YOUNG, JOSEPH H., Plumbers' Supplies, 80-82 High and 25-27 Matthews (see page 632) Young, Thomas J. & Co., civil engineers,

foung, Thomas J. & Co., civil engineers, 506 Tremont Bldg.

#### Z

Zeidman, Jacob, locksmith, 3 School Zerrahn, Franz E., 9 Hamilton Pl. Ziegler Apparatus Co., Alfred A. Ziegler, mngr., elec. supplies, 200 Summer, rm.

Zottoli, Raffaele, carp., 278 Hancock, Dor. Zug & Co., Ltd. (Pittsburg, Pa.), bar iron and steel sheets, Horne Bros., N. E. agts., 95 Milk, rm. 46

# CIRCULATION

This Directory occupies a prominent place in the office of every Architect professionally engaged in New England, also in the offices of representative concerns in the Building and Engineering Trades—the purchasers of your products and the employers of your labor.

ARLINGTON. Arlington Gas Light Co. Arlington Machine Works, Arlington Heights Bacon, A. L., mason, 24 Mystic Bain, Andrew, plumber, Park Ave., A. H. Baiser, William P., carp., 34 Cleveland Barker, Simeon, carp., 38 Russell Beaton, Alexander, carp., 1890 Mass. Ave., A.H Berton, J. F., painter, 669 Mass. Ave. Blanchard, Kendall & Co., lumber, Water Bradley, L. D., hardware, 70 Park Ave. Brown, James, carp., Dow Rd. Carmond, Jas., carp., 280 Mass. Ave. Cotton, A. Eugene, whitener, 10 Webster Crosby, Saml. M., carp., 168 Forest Davis, Lockwood, painter, 2 Park Pl. Disston, Geo. A., carp., 106 Crescent Hill Ave. Gamester, Henry, carp., Franklin Gesner, John H., carp., 66 Teel Gratto, Wm., carp., 8 Medford and hardware, 11 Mystic Harrington, J. W., painter, 450 Mass. Ave. Hill, A. S., carpenter, 17 Cottage Ave. Hodgdon, F. W., civil engr., 18 Wellington Holbrook, W. B., painter, 404 Mass. Ave. Johnson, Geo. H., carp., 177 Forest Kelly, Michael, mason, r. 1111 Mass. Ave. Kenty, Geo. W., carp., 14 Lowell Pl. Kimball, W. G., carp., 1003 Mass. Ave. Knowles, Alfred H., agt., plumber, 7 Mystic Le Baron, R. W., elec. contr., 474 Mass. Ave. Lowe, Geo. H., paver, 177 Mass. Ave. Marston, O. B., carp., 9 Swan Pl. McDonald, Angus G., carp., 1261 Mass. Ave. McDonald, Robert, carp., 1511 Mass. Ave. Montague, Edward, carp., A. H. Morse, Frank J., architect, Brantwood Rd. Peirce & Winn Co., lime and cement, 18 Mystic Poirier, M. E., painter, 23 Henderson Pond. Robert W., town engr., Town Hall Pyne, N., carp., 54 Mass. Ave. Quinn, John F., excavating, 918 Mass. Ave. Robertson, William W., cabinet maker, 468 Mass. Ave. Rowe, Patrick, mason (stone), Moore Pl. Sawyer, Geo. A., carp., 5 Wyman Schwambs, Charles Son, wood mouldings, 29 Lowell Schwambs. William P. & Bro., window screens. 1033 Mass. Ave. Shattuck, Ralph W. & Co., plumbers, 467 Mass. Ave. Shirley. John E. & Son, carps., 16 Walnut Short, M. C., Plumbing Co., 669 Mass. Ave. Small, Charles W., carp., 11 Belknap Wange, John C., painter, 16 Central ; 1 Lorne Rd Wallace, John R., painter White, G. W. mason, 917 Mass. Ave. Wood, Wm. T., & Co., ice tools, 864 Mass.

#### BELMONT.

Ave.

Bacon, Geo. H., mason, Leonard Brown & Boivin, carps., Moore Burke Bros., plumbers, Church, Waverly Cochrane. Alex. Y., carp., Waverly Fisher, James, mason, Chandler, Waverly Jolin, S. C., carp., P. O. Box 81, Waverly Kinread, W. R., carp., Sycamore Lamont, Thomas, carp., 101 Belmont LeClerc, H. W., painter, Alexander's Ave. Loomer & Allen, carps., Belmont McCahe, D. S., carp., Clark nr. Clover McCabe, John W., carp., 543 Park McKenzie, F. L., mason, Lexington, Waverly Melanson Bros., carps., Waverly New England Brick Co.

Perault, John B., painter, Leonard Perkins, Geo. A., painter Rogers, F. P., plumber, Leonard Ross, Robert T., excavating, Clifton Twomey, Daniel, Waverly

Wellsman, J. C., painter, Mill, Waverly BROOKLINE. Allen, P. S., excavating, 81 Green American Screen Co., 800 Washington Anderson, Gustave, painter, Beacon, Chestnut Hill Ave. Bailey, A. H., carp., 65 Kent Boody, J. H., painter, 204 Washington Brett & Hall, landscape archts., 44 Harris Brookline Gas Light Co., 58 Washington Brooks, Frank R., elec. contr., 211 Washington Cadigan, J. J., mason, 18 High Cantwell, P. J., carp., \$1 Perry Carroll, B. F. & Co., masons, 8 Walnut Chickering, I. N., carp., St. Mary's, cor. Beacon Connor, Frank B., plumber, 44 Station Conroy, P. W., carp., 105 Naples Rd. Conroy, T. A., gas fixtures, 172 Washington Cook, John, mason, 135 Washington Cornell, A. H., painter, 86-40 Sation Cotter, Francis, painter, 28 Boylston Courtney & Martin, plumbers, 35 Webster Crocker, Sylvester R., carp., 4 Harvard Crosby, E. F., plumber, 211 Washington Delaney, D. J., roofer, 99 Washington Delano, O. B. Sons, carps., 346 Washington DeLong, J. E., carp., 40 Perry Dickson, Matthew, carp., 42 Station Doyle, Matthew, painter, 42 Cameron Driscoll, Dennis, excavating, 21 Kent Driscoll, James & Son, excavating, 82 Washington Ervin, A. F., locksmith, 1348 Beacon Fleid & Copeland, carps., 860 Washington Flynn, Martin, carp., 62 Aspinwall Ave.

Driscoll, Timothy, sewer contr., 188 Walnut Fleming, John F., elec. contr., 72 Washington Freeman, H. S., architect and builder, 26

Littell Rd. French, A. H., city engr., Town Hall French & Bryant, civil engrs., 334 Washing-

Glancy, J. B., painter, 100 Chestnut Goodwin, Willard A., carp., 18 Goodwin Pl. Goodwin & Mitchell, carps., 357 Hammond Gowan, J. C., carp., 109 Harvard Grace Bros., interior decorators, 1611 Beacon Griffin & Solis, carps., 1605 Beacon Hald. Charles S., painter, 48-50 Station Hand Bros., painters. 200 Washington Healy, John, carp., Heath Hickey, Michael J., painter, 182 Washington Higgins, C. E., painter, 9 Bolyston Holtzer-Cabot Electric Co., 14 Station Hub Roofing Co., 2 White Pl. Hunt. Daniel, painter, 42 Washington Hurley, M. L. & Co., plasterers, 18 High James, Horace, mason, 174 Washington Johnson Bros., masons, 221 Washington Keegan, John, Jr., plumber. Monmouth Kelley. Thomas J., excavating, 120 Wash-

ington Kenrick Bros., heat contrs., 214 Washington LADD & MILLER, Carpenters, 92 Washing-

Larkin, Joseph H., plumber. 1609 Beacon Larocque, N. T., painter. 217A Freeman Leighton, L. I., carp., 312 Washington Linardy, Anthony, floor layer, 15 Perry Linehan, L. & Co., carps., 1022 Beacon Lovett, J. J., gas fitter, 46 Station Lunney, Charles A., plumber, r. 16 Emerald

Lyman, C. W., paver, 5 Davis Av. Lynch, Thomas, painter, 1022 Beacon Lyon, Levi T., carp., 46 Cypress Pl. MACKEY, J. P., Hardware and Roofer, St. Andrew Bldg, Harvard Sq. (See page 4.) Mackinnon, Neil, carp., Chestnut Hill Ave. Mahon, Thos., plumber, 192 Washington Martin's Automatic Ventilating Window Lock Co., 35 Webster

Martin, L. & Co., carps., 361 Hammond

McCue, Thomas, excavating, Ackers Ave.

McDavitt, John J., plumber, 7 Boylston Pl.

McKenzie, Wm. D., tiles and fireplaces, 20 High McMahan, F. H., plumber, 178 Washington Mealey, Frank, excavating, 67 Franklin Mealey, M. D., carp., 114 Chestnut
Merrigan, M. J., carp., 6 Flora
Moloney, Jas., plasterer, 280 Cypress
Morrison, W. D., painter, 860 Washington
Muldowney, F. F., plumber, 50 Walnut

Murray, H. J. & Co., plumbers, 266 Washing-

Neal, B. W., carp., 293 Bolyston Nettles, Stephen, plumber, 1849 Beacon Noonan, J. C., painter, 75 Brookline Ave. O'Handley, John A., carp., 1174 Boylston O'Hearn, M. J., excavating, 191 Davis Ave. Olmsted Bros., landscape architects, 49 War-

Paine Bros., plumbers, 8 Harvard Sq. Pasolt, Wm. R., sign painter, 178 Washington

Peck, A. V. Co., carps., 1351A Beacon Pineo, John H., carp., 7 Hurd Rd. Pinner, James A., plumber, 1354 Beacon Powers, Edward, mason, 1022 Beacon Pree Bros., locksmiths, 808 Washington Quimby, B. F., excavating, Hammond cor. Woodland

Reed, Chester W., excavating, Reservoir Pl. Reed, Eben W., excavating, Reservoir Pl. Reynolds, Milton F., carp., 65 Kent Richey, R. & W. W., painters, 384 Harvard Rogers, J. J., painter, Hammond Rogers, A. Durdy, Plumbare, 200 Harvard Rogers & Purdy, plumbers, 882 Harvard Shearman, John, carp., 131 Westbourne Ter-

Silva, J. I., plumber, St. Mary's Small, Frank E., plumber, 112 Davis Ave. Solan, Michael, grading contr., 6 Roberts Steeves, Wilfred L., elec. contr., 1848 Beacon Stevenson, Fred, carp., 118 Stedman Steverman & Gibbons, contrs. elec. wiring,

264 Washington Sundell, William, painter, 84 Harvard Taylor, J. F., painter, 6 Brington Rd. Thompson, Thomas F., painter, 4 Harvard Thornton, Thomes E., plumber, 1634 Beacon Thulin & Co., cabinet makers, 65 Kent Toombs, W. H. & Co., carps., 382 Harvard Webb. Richard E., elec. contr., 365 Hammond

#### CAMBRIDGE.

Ackers, John L. P., (estate), painter, 515 Mass Ave. Alexander, A., cabinet maker, 728 Mass Ave. Allcock, Alfred, carp., 10 Regent Allen, Totman Co., hardware, 1174 Cambridge Ames & Ginty Co., cornices, 276 First Anderson, Axel, building mover, 693 Main Anderson, Frans, cabinet maker, 4 Osborn Angus, H. S. & Son, bldg. movers, 45 Market Ashton, James W., painter, 45 River Atkins, Charles & Co., painter, 27 Prospect Auclair & Carlson, painters, 14 Harvard Axtman, John, machinist, 46 Spring

Baker, A. F., painter, 10 Pearl Balcolm, Arthur W., plumber, 850 Main Barber Asphalt Paving Co., J. Arthur Balls, supt., 246 First Barbour, Stockwell Co., machinists. Broadway Barker, John, carp., 283 Upland Rd. Barrett, J. T., excavating, 619 Cambridge Barrow, J. N., carp., 110 Pleasant Batchelder, Joseph T., locksmith, 3 Douglass Baumeister, Augustus, plumber, 2 Palmer Baumeister, F. E., plumber, 29 Boylston

Bean, John C., pattern maker, 194 Main Beedle, M. C., carp., 31 Wendell Bell, James F., painter, 1828 Cambridge Bergin, Kiernan, plasterer, 154 Amory

Bertsch, Wm. A., granite polisher, 4 Cambridge Blevins, John J., roofer, 696 Mass. Ave. Boston Woven Hose & Rubber Co., 29 Hamp-

Bowker, Edward, civil engr., 671 Mass. Ave. Boynton, E. W., carp., 864 Harvard Brandt, H. H., painter, 2 Gordon Pl. Brassil, John J., excavating, 186 Banks Brennan, James, granite, end Riverview Ava. Broadway Iron Foundry, 72 Broadway Brock Bros., hardware, 1372 Mass. Ave. Brock & Eaton, plumbers, 1362 Mass. Ave. Brookings, C. S., painter, 23 Western Ave. Brosnahan, John F., mason, 32 Locke Brouillard, J. E., plumber, 91 Sherman Brown, S. E., carp., 72 State Bryant, F. & Co., elec. contrs., 728 Mass. Ave. Buckley, John L., plumber, 36 Cottage BUILDERS IRON & STEEL CO., A. Johan-son, Pres., E. W. Farmer, Sec. and

Treas., Archtecural and Ornamental Iron Work, 262 Bridge, East Cambridge (See page 642.)

Bullock, O. S. Machine Co., 179 Broadway Burditt, G. W., hardware, 463 Mass. Ave. Burwell, Edward G., carp., 786 Main Butterick Bros., painters, 50 Locke
Butters, John W., painter, 59 Market
Bynner, E. T., hardware, 674 Mass. Ave.
Byrne, John B., mason, 228 Main
CAMBRIDGE ARCHITECTURAL

WORKS, Joseph Millen, Treas. and Mngr., 3 to 7 Deacon. (See page 644.) Cambridge Electric Light Co., 410 Western Ave.

Cambridge Gas Light Co., 1290 Mass. Ave. Cambridge General Repair & Mnfg. Co., machinists, 8 Front

Cambridge Hardware Co., 2047 Mass. Ave. Cambridge Lumber Co., 68 Bridge Cambridge Plumbing Supply Co., 49 Harvard Cambridge Sign Co., (A. B. Hobbs), 728 Mass. Ave.

Campbell Iron Works, boilers, 212 Sixth Carlow, A. & Co., builders finish, 84 State Carmichael, Peter J., hardware, 1190 Cam-

bridge Carroll, John, roofer, 1 Plympton Pl. Chamberlin, W. E., architect, 27 Clinton Chapin, Andrew N., mason, 33 Fairmount Ave.

Clark Bros., masons supplies, 2464 Mass. Ave. Clark, Charles E., painter, 34 Magee Clark, Ernest W., plumber, 1440 Mass. Ave. Clark, H. R., carp., 2464 Mass. Ave. Clark, W. Lewis, civil engr., 50 Sacramento Clark & Mills Electric Co., elec. contrs., 1444 Mass. Ave.

Charles River Stone Co., r. 360 Brookline Clary, John S., lumber, 66 Bridge Clover, Frederick, cabinet maker, 210 Putnam Ave.

Cohen, Edward, painter, r. 1103 Cambridge Collins, Daniel, plasterer, 46 Hubbard Ave.

Condon, Wm., excavating, 351 Putnam Ave. Connell, James, mason, 138 Webster Ave. Connelly, Thomas, carp., 2 Emmon Pl. Connor, James W., carp., 11 Beech Corbett, Walter G., lather, 130 Willow Cormier, Daniel, carp., 2 Russell Covery, W. J., cabinet maker, 1146 Mass. Ave. Cox, Charles A., painter, 384 Putnam Ave. Cox, George H., painter, 7 Whitney Ct. Crawford, D. C., carp., 26 Parker Crawford, D. C., carp., 26 Parker Crocker, J. W., plasterer, 15 Prospect Crocker, N. D., painter, 572 Putnam Ave. Crosby, Charles C., carp., r. 1230 Mass. Ave. Culhane, James, excavating, 1154 Mass. Ave. Culhane, John T., excavating, 18 Flagg Cummiuskey, Thomas, painter, 237 Elm. Cunningham, Wm. F., excavating, 1590 Cam-

Currie, Adams Y., builder, 376 Harvard Daly, T. J., elec. contr., 28 Brattle Darcy, Joseph S., painter, 30 Gove Davey, George A., carp., 373 Norfolk Deer, James N., painter, r. 278 River Delaney, John P., mason, 13 Boylston Dickie, George F., plasterer, 104 Gore Dickson, G. F., steam fitter, 617 Mass. Ave. Dillman, George C., painter, 897 Main Dinsmore, Daniel K., carp., 70 Boylston Dix, Erwin R., lumber, 2704 Mass. Ave. Dixon-Fallis, pattern makers, 4 Osborn Doherty, Lawrence F., plumber, 15 Central Dooley, Clarence T., carp., 32 Market Douglas, Nathan, architect, 5 Lee DOUGLASS, GEORGE, Roofer, 266 Prospect.

(See page 641.) Douglass, Thomas, granite, Deacon Downey, John P., excavating, Potter Dube, Joseph, painter, 10 Bismark Duffy Bros., painters, 579 Cambridge Edwards, W. J., painter, 28 Boylston Elston, John, carp., 225 Hampshire Elston, Michael, building razer, 208 Main Everett, George, granite, 250 Portland Fallon, Charles A., plumber, 1190 Cambridge Fallon, Stephen D., plumber, 2054 Mass. Ave. Farnham, G. B., carp., 12 Western Ave. Feeley, Martin A., painter, 704 Mass. Ave. FIELD, WALTER W., Hoisting Engines, 117

Main. (See page 633.) Fietz, Robert, cabinet maker, 82 State Fillmore, W. Co., carps., 25 Cherry Finney, E. J. N., second-hand building material, 473 Main

Fitch, H. J., painter, 20 Glenwood Ave. Flood, F. H., hardware, 1159 Cambridge FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main. (See page 630.)

Fogerty, George F., archt., 631 Mass. Ave. Foley, John J., painter, 17 Western Ave. plasterer, 16 Regent Foley, Foley, Wm. T., plasterer, 16 Regent Ford. Austin & Son., stone cutters, 71 Main Ford, John F. Jr., plumber, 279 Columbia Forg & Miller, wood carvers, 29 Otis Frederickson, Emil, excavating, 886 River French. Orren B., carp., 18 Palmer Frost, L. S., plumber, 2445 Mass. Ave. FULLER WHITNEY SURVEYS CORPORA-TION, 105 Chestnut, Telephone 541-6

Camb. (See page 638.) Furbish, Fred B., carp., 25 Church Gage. Daniel W., plumber. 1896 Mass. Ave. GALE. GEORGE W. LUMBER CO., George W. Gale, Pres. John M. Dean, Treas, 640 Main. Cambridge and 166 Devonshire, Boston. (See adv. opp. Lum-

her.) Gerlach, J. H. Co., builders finish, First, cor. Thorndyke Gilbert, James L., church organs, 14 Lee Gilbert, W. F. & Son, painters, 72 Inman Gillespie, Isaac W., carp., 475 Main

Gillis & Collins, carps., 1300, Cambridge Givens, B. W., locksmith, 1200½, Cambridge Glynn, F. S., elec. contr., 2405 Mass Ave. Good, Timothy W., plumber, 27 Brattle GOODHUE, HARRY E., Stained Glass, 28 Church, Tel. Camb. 1134-2. (See page

Gordon, Thomas, carp., 50 Locke Gordon, Wm., roofer, 19 State Gould Packing Co., The, 88 Cambridge Gould, Wilbur A., painter, 215 Broadway Graham, Edward T. P., archt., 7 Boylston Grant, James, cabinet maker, 18 Western

Greco, Charles R., architect, 22 Magazine Green, Wm. G., mason, 2 Essex Greene & Co., heat contrs., 723 Mass. Ave. Greenleaf, Albert P., mason, 404 Mass. Ave. Greenlaf, Oliver P., mason, 780 Mass. Ave. Griffiths, W. J., roofer, Deacon Grovestein, R. C., carpt., 109 Hammond Hadley, Clarence V., painter, 76 Gore Haley, Henry, hardware, 280 Broadway Haley, Timothy F., carp., 5 Palmer Haley, Wm., heating contr., 1965 Mass. Ave. Hall, Charles E. & Co., (Michael Moran, Wm. J. Coogan, Michael J. Driscoll),

mnfrs. marble, slate and soapstone, 62 First, East Cambridge and 166 Devonshire, Boston Hall, Edgar, machinist, 546 Franklin Hall, Thomas S., carp., 23 Western Ave. Hanlon & Sergi, freestone, Portland Hanna, W. J. & Son, plumbers, 2055 Mass.

Ave. Harrington, John, granite, 58 First Harrington & Howell, plasterers, 21 Parker Hastings, Lewis M., city engr., City Hall Hattie & Hawkins, carps., 8 Palmer Hawkes, Levi, plumber, 628 Mass. Ave. Hawkins, Lewis, mason, 120 Hastings Hayden, Fred, painter, 38 Church Hayden, George W., brass founder, 100 Main Hayden, Zebah, carp., 3 Riverview Ave. Hayes, John T., carp., 84% Kinnaird Hazel, B. C., painter, 151 Washington Hersey, Ira G., carp., 113 Broadway Higgins, W. H., carp., 19 Walden Higgins & Co., heating contrs., 702 Mass Ave. Hilton, Amos, stair builder, 740 Main Horgan, John J., mounments, 87 Main Hughes. George H., painter, 875 Green Hunt, Thomas, mason, 169 Main Hunter, J. A., tinsmith, 898 Mass. Ave. Hussey, R. W., painter, 20 Brewer Jackson, E. A. & Co., plumbers' supplies,

365 Main Jacobson, Louis, hardware, 703 Main Jean, Alexander, carp., 187 Sherman Jeffery, Stephen E., stair builder. 27 Winsor Johnson, Josiah, painter, 129 Holworthy Johnson, Matthew, painter, 170 Elm Johnson, Oscar, carp., Oxford Ave. Toll, Harry Dustin, architect. 671 Mass. Ave. Tones, Albert E., painter, 51 Kinnaird Jupillat, Hypolite, mason, 43 Fenno Kanaly, M. E. Co., railroad supplies, 299 Prospect

Keefe, D. J. & Co., plumbers, 180 Inman Keenan. James H., carp., 65 Sacramento Keith, G. T., carp., 104 Brookline Kelley. S. J. & Son, carps., 19 Western Ave. Kendall. Edward & Sons, steam boilers, 148-170 Main

Kerstein. Hyman W., painter, 72 Allston Kraft, Nathan, painter, 79 Tremont Kresnansky, S., builders' finish, 320 Main Lamb & Ritchie. iron pine. Albany LAMBERT HOISTING ENGINE CO., (New-ark, N. J.) Walter W. Field. N. E.

Agent, 117 Main. (See page 683.)

Larner, Frank & Son, excavating, 161/2 Mill Larocque, N. T., painter, 227 Putnam Ave. Leach, C. K., painter, 1973 Mass. Ave. Leach, Frank H., carp., 1 Douglass Leach, Wm. H., carp., 1 Douglass Leahy, Thomas, mason, 6 Antrim Leake, Christopher, carp., 25 Warland Leavitt, E. D., mech. engr., 2 Central Sq. Lemay, A. A., painter, 569 Mass. Ave. Levins, George H., plumber, 24 Harvard Leydon, F. L., carp., 22 Church Liljeholm, Carl, cabinet maker, 18 Harrison Loges, Carl A., painter, 822 Somerville Ave. Lombard, S. & R. J., granite, 68 Bridge Long, John J., plumber, 255 Cambridge Lopes, Albert P., carp., 217 Broadway Lougee, Oscar C. & Co., painters, 404 Mass. Ave. Luce, S. H., carp., 184 Clark Magee, John A., painter, 10 Regent Mahaffy, J. T., carp., 877 Green Mahoney, Cornelius, carp., 1691/4 Gore Mahoney, James, mason, 825 Winsor Mahoney, Wm., mason, 92 Spring Margolis, A. J., locksmith, 950 Cambridge Marshall, J. H., carp., 81 Church Martin & Reno, plumbers, 136 Cambridge Mason, W. A. & Son, civil engrs., 681 Mass. Ave. Massachusetts Stone Co., stone cutters, 75 Main Mathews, James J!, carp., 57 Tremont McArthur, Isaac W. & Co., carps., 580 Putnam Ave. McAuliffe, J. H., architect, 11 Hayes McCarthy, John, locksmith, 649 Cambridge McClare, C. H., architect, 649 Mass. Ave. McCoy, Wm., plasterer, 16 Fairmont McCoy, Wm. J., mason, 12 Kenwood McCulloch, Samuel, sewer contr., 215 Erie McDermott, B. E. & Co., heating contrs., 26 Porter Rd. McDonald, A. & Son, granite, 583 Mt. Au-McDonald, John & Son, masons, 351 Western McDonald, J. Leo, painter, 22 Church McFarlane, John, carp., 1888 Cambridge McGahey, Henry, mason, 218 Main McGillicuddy, John D., mason, 52 Montgomery McGirr, J. C., carp., 1522 Cambridge McGrath, R. F., carp., 621 Cambridge McIsaac, Finley A., carp., 1121 Cambridge McIsaac, John A., carp., r. 15 Washington McKinnon, J. W., carp., 2018 Mass Ave. McLean, George S. R., architect, 26 Brattle McLeod. Alfred, building mover, 10 Hampshire McMillan, Angus, carp., 1590 Cambridge McNamee, James, artificial stone, 8 Portland McSorley, James P., excavating, 61 Winter Merrill, Byron N., carp., 158 Upland Rd. Miller, C. M., carp., 64 Orchard Miller, G. H., painter, 60 Porter Rd. Mooers, W. B., plumber, 90 River Moore, James W., mason, \$17 Pearl Moore & Hadley, plumbers, 8 Brattle Moore & Leighton, cabinet makers, 84 State Morse, James E., painter, 10 Palmer Moulton, H. T., plumber, 828 Main Mountain, Daniel, painter, 124 Inman Moynahan & Co., plumbers, 1233 Cambridge Murray, J. S., plasterer, 95 Richdale Ave. Murray, Spherical Engine & Machinery Co. gasoline engines, 81 State Naugie, J. M., plumber, 24 Traymore Nelson, E. G., cabinet maker, 8 Front Nesbitt, John, carp., 70 Boylston Newcomb, Charles S., carp., 80 State New England Brick Co., 324 Rindge Ave. Nice, Nelson F., carp., 247 Pearl

Nixon, Robert G., roofer, 8 Kenwood Norris, Wm. H., carp., 27 Western Ave. O'Brien, Thomas H., plumber, \$5 Dudley O'Donnell M. J., tinsmith, 35 Dudley O'Haire, Patrick, plasterer, 46 Reed O'Leary, Wm. H., plumber, 87 Mt. Auburn Oleson, Thorwald, painter, 39 Kinnard Ave. Olsson, John F. & Co., cabinet makers, 1414 Mass. Ave. O'Neil, Thomas, carp., 974 Mass. Ave. O'Reilly, F. J., mason, 9 Saville O"Sullivan, Michael, excavating, 11 Riverview Ave. Otis Wood Works, builders' finish, 25 Otis O'Toole, Austin A., plasterer, 9 Prospect Ouellet, Charles J., carp., 27 Bolton Packer, Clinton M., carp., 70 Chestnut Packer, James W., carp., 72 Chestnut Parker & Page, lumber, 40 First Patterson & Fox, carps., 1287, Cambridge Peak, Howard F., roofer, 1440 Mass. Ave. Peaks, Harris S., floor layer, 47 Hastings Pearson, E. W., elec. contr., 1858 Mass. Ave. Pederson, Peter A., cabinet maker, 66 State Pennell & Co., hardware, 143 Cambridge Pennie, M. A. & Co., plumbers, 10 Springfield Perrault, Peter, mason, 47 Yorktown Perry, Melvin W., floor layer, 80 Glenwood Ave. Perry, Ralph L., carp., 322 Pearl Phelan, John T., plumber, 17 Brattle Sq. Pierce, James W., city engr., City Hall Pietzsch, Herman L., painter, 33 Dudley Pike, Charles, carp., 187 Green Pill Bros., hardware, 1098, Cambridge Pits, M. & Son, painters, 96 Sherman Plummer, W. H. P., carp., Clark Poingdester, J. G., carp., 239 Aliston Pollock, A. L., carp., 506 Winsor Poole, Alexander D., builders' finish, State, cor. Osborn Power, David W., carp., 41 Gibson Powers, John J., carp., 49 Baldwin Powers, Thomas, carp., 10 Palmer Pratt, George W., hardware, 462 Putnam Ave. Price, Charles F., wall paper, 246 Bent Purcell, Hycent, roofing cement, 448 Main Quin, John & Son, carps., 25-27 Otis Quinn, James, stone mason, 26 Locke Quinn, T. F., hardware, 657 Cambridge Rawson & Morrison Mnfg. Co., coal dis-charging machinery, 45 Main Redmond, Andrew, carp., 28 Tuttle Plasterer, 30 Forest. REED, EDWIN C., (See page 642.) Reed, S. M. & Co., plasterers, 24 Palmer Reid, John Co., stone cutters, r. 84 First Rice, B. A., carp., 159 Lake View Ave. Rice, Israel, carp., 7 Palmer Ricker, Albert H., plumber, 14 Boylston Ricker, E. & Son, granite, r. 10 Bridge Riley, Cornelius J., mason, 11 Winter Riley, John M., excavating, 115 Huron Ave. Riverside Boiler Works, 50 Harvard Roach, C. S., carp., 6 Upland Rd. Robbins, A. M. & Co., hardware, 633 Mass. Ave. Roberts Iron Works Co., steam boilers, 188-198 **Main** Robinson, A. F. Boiler Works, Binney, nr. First Robinson, L. C., solder mnfr., 88 Howard Robinson, T. & Sons, cabinet makers, 628 Mass. Ave. Rogers, Barrett, carp., 33 Church Rose, Herbert L., plumber ,13-15 River Ross, Wm. F. & Co., cabinet makers, 203 Bridge Ross & Morash, carps., 36 Fairmont

Ryan, J. J., mason, 232 Broadway Ryan, Thomas, plasterer, 17 Clay Sands, G. R., monuments, 457 Mt. Auburn Sawyer Belting Co., 20 Thorndyke Sawyer, Charles A., panter, 884 Main Sawyer, E. D. lumber Co., 24 Cambridge Sayre, Frank, elec. contr., 1229 Cambridge Scannell, Dennis A., roofer, \$52 Cambridge Scott, Warren W., elec. contr., 48 Amory Scotton & Towle, plumbers, 711 Main Scranton, David F., wood turner, 80 State Scranton, Henry A., wood turner, 81 State Scribner, Wm. G., wood turner, 80 State Scully, John T. & Bro., excavating, 84 First Shaw, Hamlin J., machinist, 94 Broadway Shaw, John, cabinet maker, 72 State Shaw, John, mason, 722 Main Shay, Thomas R., carp., 9 Whitney Ct. Shay, Whilden B., carp., 164 Norfolk Sheafe, John C., painter, 295 Franklin Sheehan, Joseph F., carp., 16 Sargent Sheehan, Michael J., cornices, 153 Green Sherwin, R. A., painter, 507 Putnam Ave. Simplex Electric Heating Co., elec. heating appr., 68 Sidney Simpson, Alfred, iron fences, 630 Mass. Ave. SMITH, A. & Co., Cornices, 162 First, East Cambridge. (See back cover.) Smith, G. W., wall paper, 1894 Mass Ave. Ave. Smith, John F., painter, 1898 Mass. Ave. Smith, N. S., carp., 822 Somerville Ave. Snow, Russell L., carp., 211 Allston Soutter, Alexander, painter, 2015 Mass. Ave. Standard Turning Works, 122 Broadway Stearns, Charles E., painter, 57 Walker Steirnfeldt, Ernest, painter, 178 Cambridge Stevens, John H. & Co., plumbers, 694 Mass. Stewart, G. L., plumber, 19 Western Ave. Stingel, Louis A., hardware, 247 Cambridge Stockton, Charles W., locksmith, 249 Broad-Sullivan, Jeremiah, excavating, 25 Willard Sullivan, Jeremiah, mason, 78 Howard Sutherland, W. B., gas fitter, 52 Brookline Sweatt & Gould, granite, r. 312 Third Sweeney, T. C. & Co., plumbers, 627 Cambridge Sweeney, Wm. H., plumber, 581 Cambridge Taft, D. E., mason, 41 Howard Taylor, Harvey, carp., 2066 Mass. Ave. Thayer, J. H. and J. P. & Co., painters, 730 Mass. Ave. Thomas, James E., carp., 105 Oxford Thomas, Wingate W., locksmith, 676 Mass. Ave. Thompson, Ole, painter, 7 Douglass Thompson, Philip A., painter, 89 Cottage Thurber, John H., boilers, 124 Second Tirrell, Alfred, painter, 1731/2 Pleasant Tobey, S. A., carp., 4 Putnam Ct. Tobey, Wm. W., carp., 108 Pleasant Tracy, T. F., carp., 22 Church Traynor, Francis, painter, 185 Hampshire Vanderhoof, A., hardware, 2014 Mass. Ave. Wakefield, James H., carp., 47 Creighton
Waugh, John E., carp., 115 Mt. Auburn
Wentworth, R. & C. G., carps., r. 7 Essex
Wentworth, T. B., builders' finish, 68 State
Whitcomb, Frank L., carp., 113 Broadway
White, Fred O., mason, 8 Howard
White. John, painter, 266 Winsor
WHITNEY, WM. H., Civil Engineer, 105
Chestnut Chestnut Wright, Alexander, granite, 253 Mt. Auburn Wild, D. J. & Co., plumbers, 29 Boylston Willard, Charles F., carp., 25 Eliot Wilson, Frank, painter, 21 Fairmount Ave. Wilson, Gustavus, carp., 302 Columbia Winningham, John, painter, 262 Columbia

Wiseman, Thomas J., mason, 4 Gore Wood, Wm. H. & Co., lumber, 18 Broadway Woods, Edward C., painter, 68 State and 750 Main Woods, J. M. & Co., lumber, 225 Bridge Worthen, George E., hoisting engines, 111 Main Young, David, roofer, 1978 Mass. Ave. Zintz, Harry, painter, 309 Elm Zirkel, Wm. H., cabinet maker, 650 Main

CHELSEA. American Circular Loom Co., elec. conduits, Highland, cor. Suffolk Appleton, Thomas L., builders' finish, 163 Marginal Arnold, Henry R., carp., 49 Mariboro Atkins, Homer I., mason, 94 Blossom Bachelder, Walter, carp., 147 Clark Ave. Bass, Hayman, painter, 65 Williams Bean, George R., painter, 69 Central Ave. Bennett, Charles, carp., 121 Poplar Bishop, H. M., carp., 20 Sixth Black, A. D., window screens, 152 Fourth Blair, Bernard C., wall paper, 367 Broadway Blether, Joseph, carp., \$78 Broadway Boston Brick Co., Stockton Boston Filter Co., water filters, 41 Broadway Boston Whiting Co., Front Bower, Adam H., carp., 8 Sixth Bowker & Jouett, painters, r. 292 Chestnut Brewer, C. P., painter, 43 Washington Ave. Briggs, Edward P., carp., 71 Park Brown, Frank D., painter, 368 Broadway Brown, Frank W., painter, 101 Second Brown, Henry E. T., painter, 64 Maverick Brownell, Thomas E., carp., 36 Shurtleff Buchan, J. M., carp., 102 Shawmut Buck, T. H. Co., lumber, Marginal and Pearl Burnett, Wm. & Co., plumbers, 8 Washington Ave. Cahan, Wyman, painter, 69 Walnut Campbell, John M. & Co., carps., 9 Fifth Caplon, A., carp., 69 Beacon Carr, John H. & Co., coppersmiths, 80 Carter Carr, J. R. & Sons, civil engrs., 468 Broadway Carroll, John, painter, 25 Auburn Carter, C. N., plumber, 845 Broadway Chambers, R. J., plasterer, 26 Matthews Chelsea Gas Light Co., 187 Winnisimmet Chelsea Loan Co., monuments, 407 Broadway Chelsea Screen Co., 61 Sixth Chelsea Wall Paper Co., 18 Washington Ave. Christie, Wm., mason, 66 Clark Ave. Clark, George W., carp., 89 Central Ave. Clark, J. W., wood mouldings, 92 Park Clark, Wm. L. D., painter, 99 Highland Cohen, Isaac, painter, 42 Winnisimmet Cohen, Louis, painter, 104 Everett Ave. Collins, Frank C. & Co., plumbers, 72 Winnisimmet Corckum, Levi F., carp., 118 Hawthorn Coughlan, Daniel, stone mason, 248 Webster Ave. Cronin, John J. & Co., plumbers, 88 Washington Ave. Ave.

Cudworth, L. D., painter, 11 Fifth Cuminsky, George, painter, 47 Blossom Curtis & Pope Lumber Co., 367 Broadway Daley & Whooley, plasterers, 147 Congress Davis, S. C., plumber, 21 Bloomingdale Denning, James C., carp., 116 Hawthorn Donnell, Charles C., carp., 141 Orange Dorr, John W., carp., 186 Congress Ave. Electro Cable Joint Co., elec. specialties, 38 Broadway Ellis, A. O., plumber, 4 Sixth

Emery, George D. Co., mahogany, 11 Broad-

Emroe, James J., carp., Parker, nr. Crescent Farris, M. C., carp., 141 Congress Ave. Feinstein, Joseph, carp., 2 Vale Feldman, A. & Co., plumbers, 107 Arlington Ferrin, Eugene T., painter, 115 Pearl Fisher & Caplan, carps., Second Fitzgerald, R., carp., 67 Park Ave. Fletcher, Reuben, carp., 71 Park Follis, Wm. M., asphalt paver, 97 Maverick Ford, George W., mason, Jefferson Ave. Foster, Henry, painter, 259 Spruce Fredman, Louis, painter, 40 W. Third Gates, Samuel, carp., 155 Cherry Gaunce, Asa S., carp. 249 Cherry Gavin, J., carp., 446 Easton Ave. Gillis, Duncan, carp., 72 Marlboro Glover, Edward, painter, r. 65 Grove Goldman, Sam, tinsmith, 128 Arlington Gordon, M., carp., 20 Walnut Green, Josiah, carp., 59 Heard Grover, Walter D., carp., 74 Garland Grover, Wm. D., mason, 222 Cherry Guelpa Bros., interior decorators, 2 Sixth Haley, M. S., sand and gravel, 96 Maverick Hanaford, Josiah, painter, 72 Tremont Ave. Hanf, H. S., plasterer, 39 Congress Ave. Harrigan, J. & Son, roofers, r. 61 Marginal Haskell, J. C., mason, 191 Winnisimmet Hawkes, Thomas G. M., carp., 45 Crescent Hill. Rowland, brass founder, 121 Fourth Howard, Wright, paints, 163 Washington Ave. Howe, John, roofer, 672 Broadway Hutchins, Samuel, painter, 2 Sixth Hutchins, S. C., carp., Crescent Ave. Hyde, Thomas S., painter, 116 Shawmut International Heater Co., 198 Spruce Jablonsky. Morris, locksmith, 118 simmet Johnson, Charles H., elec. contr., 298 Broad-Jonah, Leonard, carp., 147 Chester Ave. Jones, Charles A., carp., 20 Jones Ave. Jones, F. A., carp., 6 Jones Ave. Kaplan, Louis, carp., 80 Spruce Kenrick, Frank W., pile driver, 38 Watts Kent, H. & Son, plumbers, 20 Washington Ave. Kibby, Charles, carp., 22 Willard Kimball, George, painter, 18 Congress Ave. Kittredge, Fred A., elec. contr., Carter, cor. Vale Knowlton, C. P., plumber, 469 Broadway Knowlton, F. C., monuments, \$75% Broad-Lancey, Wm. E., painter, 11 Congress Ave. Lawrence, F. P., architect, 154 Shurtleff Letteney, Daniel T. & Co., paint mnfrs., 155 Hawthorn Lewis, Samuel, rofer, 60 Walnut Lincoln, J. W., carp., 6 Lambert Ave. Lovewell-Henrici Co., laundry machinery, 946 Broadway Low Tile Co., 948 Broadway Lyden, Patrick J., mason, 2 Matthews Ct. Lyden, Patrick J., mason, z Matthews Ct.

MAGEE FURNACE CO., 97 Marginal (see
adv. opp. Heating Contractors.)

Magge, Albert L., city engr., City Hall

Mann. A. E. & Co., plumbers, 403 Broadway

Martin, Angus, plasterer, 155 Poplar

Mason, John M., machinist, 77 Webster Ave.

McBay, Stewart, carp., 61 Poplar

McCarthy James P. laundry machinery, 9 McCarthy, James P., laundry machinery, 9 Hillside McDonald, J. J., sand, Crescent Ave. McHatton, A. P. & Co., heating contrs., 5 Third McIntire, A. S. & Co., plasterers, 90 Division

McKenna, P. J., roofer, 69 Mayerick Miller, Emil, tinsmith, 186 Washington Ave. Miller, Lyman M., varnish, Marginal Millen, Wm. & Co., structural iron work, 98 W. Third Montgomery, Jabes, bridge builder, 37 Marginal Moore, John J., plumber, 67 Park Moran, Michael, mason, 9 Springfield Ave. Morse, P. H., plumber, 231/4 Second Murdock, Wm. J. & Co., telephone receivers, Carter cor. Beech Newark Faucet Co., brewery machinery, 31 Broadway O'Brien, D. A. & Son, roofers, 8 Front Oxton, Charles F., plumber, 50 Congress Ave. Oxton, Frank E., plumber, 50 Cary Ave. Perry, Peter S., painter, 183 Bellingham Pettman, O. F. & Co., elec. bells, 37 Fourth Pickford, Henry, elec. contr., 298 Broadway Pitts, Benjamin V., carp., 168 Cherry Pruden, Daniel R., locksmith, 877 Broadway Ramsdell, H. F., locksmith, 38 Washington Ave. Renfrew, Alexander, plasterer, 65 Park Reynolds, John G., carp., 155 Cherry Richardson & Co., hardware, 341 Broadway Rittenhouse, Herman J., plumber, 128 Essex Robertson, John & Co., heating contrs., 63 Park Rogobin, Barnet, mason, Broadway Rounds, J. A., mason, 124 Chestnut Ruggies, A. L. & Co., plumbers, \$86 Broadway Ruggles, Thomas E., bridge builder, 21 Carmel Russell, A. E., machinist, 221 Spencer Ave. Sanborn, W. C. & Co., carps., 174 Division Sears, Albert, painter, 5 Carroll Seaver & Co., paint mnfrs., Marginal cor. Shurtleff Selfridge, David, plumber, 20 Washington Ave. Simmons, O. H., carp., 833 Broadway Slader, George W., plumber, 2 Locust Small & Co., plumbers, 262 Broadway Smith, Herbert L. & Co., elec. contrs., 407 Broadway SMITH & SON, (Arthur L. Smith) Builders' Iron Work, 218 Everett Ave. (See page **635.**) SOLEY, JOHN & SONS, (Inc.) John C. Soley, Pres., Wm. A. Soley, Treas. Building Movers and Shorers, 209 Maple. (See page 642.) Stern, Nathan, mason, 175 Arlington Stockwell, J. Richardson, window shades, 150 Cherry Stone, W. A., carp., 27 Spencer Stone & Andrews, painters, 9 Fifth Storm, Herbert B., mason, 55 Grove Strout, Edgar E., mason, 886 Broadway Swendson, Julius, painter, 164 Bloomingdale Tenny, J. O., carp., 2 Sixth Tool Steel Casting Co., Clark Ave. Tozer, James Co., hardware, 410 Broadway Travis, Furbish & Co., wood mouldings, Fifth and Spruce Trefethen, Albert B., mason, 39 Clark Ave. Tucker, John C. M., plumber, 721 Broadway Tuckey, S. S. & Co., hardware, 191 Broad- . way Sq. Tuttle, George H., painter, 9 Shurtleff Union Park Painting Co., sign painters, 55 Sixth Valvoline Oil Co., lubricating oils, Cottage nr. R. R. Waldman, Louis, carp. Walters. Isaac J. & Co., plumbers, 4281/2

Broadway

Way, E. L., hardware, 287 Broadway
Webber, C. E., plumber, 175½ Winnisimmet
Webster, Dixon & Co., masons, 234 Broadway
Webster, F. F., locksmith, 72 Park
Weinberg, Samuel, tinsmith, 59½ Everett
Ave.
Wheaton, Wm., painter, 18 Sixth
Whidden & MacCurdy, elec. contrs., 167
Broadway Sq.
White, C. L. & Co., wall paper, 416 Broadway
White, Maurice M., plumber, 57 Everett Ave.
Whitney, C. S., wall paper, 18 Washington
Ave.
Winer, Samuel, tinsmith, 22 Elm
Woodman, L. H., roofer, 22½ Bloomingdale
Wyman, Fred A., carp., 19 Washington
Wyman, Joel R., carp., 63 Garland
Wyman, W. H., mason, 17 Fifth
Yunes, Jacob, locksmith, 161 Arlington

EVERETT. Anderson, Carl, carp., 230 Vine Anderson, Charles E., painter, 186 Springvale Ave. Anderson, Erick, mason, 89 Paris Anderson, Gustaf E., painter, 38 Oliver Armstrong, Wm. B., carp., 11A Norwood Ayers, Henry W. Jr., elec. contr., 150 Elm Bartlett, Stillman F., plumber, 21 Foster Bearce, Charles M., store and office fittings, 11 Parlin Bean, Roscoe G., painter, 14 Woodville Benson, Oscar, painter, 29 Oliver Blanchard, A. E. Co., carps., 452 Broadway Blount, J. G. & Co., machinists, r. 9 Pleasant Ave. Boun, J. Blanchard, mason, 124 Jefferson Ave Boston Varnish Co., Second, East Everett Bowles, J. B., plumber, 56 Malden Boyette, Wm. H., carp., 97 Broadway Bright, John L., carp., 2 Lea Brown, George B., carp., 137 Vine Brown, George N., painter, 157 Glendale Cannell, Joseph J. & Co., elec. contrs., 20 Chelsea Card, Warren A., mason, 16 Hatch Chapman, George S., mason, 29 Bolster Chelsea Monumental Co., (James F. Mc-Devitt), Woodlawn Ave. cor. Elm Cheney, George H., carp., 57 Mansfield Clement, Charles J., carp., 716 Broadway Clifford, P. W., painter, 51 Bow Coleman Bros., contrs. public works, Union Corey, Benjamin L., carp., 77 Norwood Corkum, Joseph A., carp., 78 Ferry Crockett, Charles R., stone mason, 30 Marie Ave. Crockett, Horace M., carp., 15 Hazel Park Crosby, Wm. H., painter, 168 School Curname, Timothy M., mason, 25 Lewis Currier, Stephen C., lime and cement, 18 Everett Damon, Willis C., carp., 9 Bradford Dattman, August, painter, 72 Foster DeCamp, Obed, carp., 809 Broadway Deguio, Willard H., carp., Orient Ave. Deshon, Stephen A., carp., 69 Hancock Desmond, Harry, mason, 45 Rich Dodge, Albert H., carp., 154 Jefferson Ave. Driscoll, T. & Sons, hardware, 320 Main Duncan, James E., mounments, 280 Elm Easterman, Edward, painter, Dartmouth, opp. Elm Everett Building Repair Co., W. B. Sanders, mngr., 444 Broadway

Everett Hardware Co., (G. W. Whittemore),

25 Norwood

EVERETT NOVELTY WOODWORKING CO., Mnfrs. Portable Houses. 16 to 20 Main. (See page 630.) Everett Repairing Association, (I. Bramwell Hart), painters, 165 Broadway Fessenden, D. B. & Co., masons, 427 Broad-Flint, Nelson P., heating contr., 16 Waverly Freeman, John W., painter, 38 Irving French, E. L. & Co., plumbers, 370 Broadway Frost, Calvin C., carp., 23 Avon Garvey, Thomas, plumber, 392 Broadway Goudey, Edward L., carp., 11 High Graham, John, plasterer, 154 Vernal Gramstorff, J. C. Emil, carp., 145A Belmont Grandfield, Patrick, plasterer, 97 Third and Green, George H., painter, 10 Bailey Green & Harrington, lime, sand and cement, 735 Broadway Hampstead, John, carp., 5 Hawthorne Hansen, Fred C., mason, 183 Main Harding, Nathaniel, carp., 17 Clinton Hawkins, Charles W., carp., 11 Carlson Helrich, Otto A., architect, 260 Main Henderson, James, carp., 118 Main Henderson, John D., builder, 41 Hancock Hill, Calvin A., locksmith, 154A School Hopson, Wm. W., painter, 32 Oliver Hughes, Peter, carp., 752 Broadway Hunt, Alonzo S., carp., 92 Malden Hussey, Daniel H., painter, 9 Cottage Hutchins, George, painter, 72 Bradford James, Lemuel K., painter, 59 Courtland Johnson, Frederick, carp., 118 Bow Jones, Isaac, wall paper, Corey nr. School Kirwan, Thomas, mason, 88 Irving Knight, Edward F., sign painter, 136 Chestnut Landry, Neil A., carp., 15 Green Larson, Carl, painter, 13 George Linscott, George A., monuments, 801 Elm Lundstrom, Olof, mason, 55 Tremont Manning, Arthur T., carp., 232 Vine Manning, Augustus, carp., 138 Central Ave. Marble, Andrew, carp., 99 Hancock McGaffigan, Philip, mason, 47 Reed Ave. McIntire, Wm. L., archiect, 162 Jefferson Ave. Middlesex Painting Co., (Charles Halvorson, Gustaf Nyland), 14 Therman Mitchell, Charles B., carp., 169 Elm Moore, John H., architect, 57 Liberty Moss, Edward B., painter, 48 Bradford Moynihan, Arthur F., plumber, 1 Villa Ave. Mullen, John J. Jr., plumber, 99 Third Murphy, Dennis P., masons' supplies, Broadway cor. Second Murphy, Thomas D., sand and gravel, 389 Broadway Neale, Harry J., plasterer, 15 Villa Ave. NEW ENGLAND BOLT AND NUT CO., r. 144 Broadway. (See adv. opp. Iron and Steel Work Structural.) Noyes, Edward B., wall paper, 443 Broadway Oakes, George U., excavating, 64 Chelsea Parker Bros., carps., 19 High Peters, G. H., carp., 22A Waverly Peters, Lyman E., carp., 21 Argyle Peterson, George, painter, 12 Wilbur Porter, Henry K., mnfr. bolt clippers, 6 Ashland Prescott, Clarence M., carp., 656 Broadway Pringle, George L., carp., 29 Thurman

Randell, Samuel, carp., 56 Paris

lawn

Richardson, R. G., painter, 67 Main

Rowe, Gilbert B., carp., 296 Main

Rice, Charles E., carp., 196 Springvale Ave.

Rideout, H. Horton, wall paper, 88 Wood-

Russell, Arthur H., plumber, 80 Glendale

Ter. Sandberg. Alexander, fresco painter, Main Sears & C., roofers, 712 Broadway Shearman & Molloy, tinsmiths, 210 Ferry Small, A. T., plumber, 135 Main Small, Stephen P., plumber, 26 Main

Sanborn, E. Levi & Co., painters, 5 Hancock

Russell, George E., carp., 72 Walnut

Smith Electric Co., 501 Broadway Smith, Harry P. & Co., granite, r. 9 Tremont Smith Electric Co., elec. contrs., 501 Broad-

Sproule, Robert J., plasterer, 196 Bradford Starratt, C. Frederick, mason, 204 Springvale

Stedman, George R., carp., 71 Prescott Stronach, Charles S., carp., 7 Blanchard

Sulis, Avery H., carp., 17 Linden Sweetland, George, carp., 27 High Sylvester, George W., painter, 16 Plymouth THURSTON, RALPH, Building Contractor,

44 Main. (See page 642.) Todd, Wm. A., wall paper, 7 Chelsea Pl. Torngren, George C., plumber, 712 Broadway United States Steel Co., steel castings, ft.

Tileston Warner, Cornelus M., ladder mnfr., 116 Tremont

Washburn, David & Sons, brick mnfrs., 126 **Broadway** 

Weeks, Philip C., hardware, 449 Broadway West Varnish Co., Revere Beach Parkway nr. Vine

Whitcomb, Arthur H., carp., 250 Main Whitcomb, Hiram K., carp., 214 Main White, Austin W., roofer, 28 Carter Wickes, George H., painter, Winthrop Rd. Wood, George H., architect, 388 Main Wood, Wm. H., carp., 129 Main Woodlawn Monumental Works (George A.

Linscott), 301 Elm Woods, Frank B., plumber, 8 Chelsea Woodsward, Wm. E., architect, 110 Shute Zibell, Charles H., painter, 583A Tremont

#### HYDE PARK.

Andrews, Christopher, painter, 19 Winslow Bates, Benjamin G., plumber, 259 East River Becker-Brainard Milling Machine Co., 110 Business

Adler, George H., wall paper, 48 Fairmount AV 0.

American Brass Foundry Co.

Anderson, Otis A., carp., 64 Rutledge Rd. AMERICAN TOOL AND MACHINE CO. (See page 603.)

Bird, J. B., carp., 15 Pierce Black, James, carp., 123 Newburn Blaisdell, A. J., painter, 76 Summit

Bolles, James G., plumber, 57 Fairmount Ave. Boston Wall Paper and Paint House, 452 Hyde Park Ave.

Chipman, John H., painter, 114 Huntington Chisholm, C. C., roofer, 69 Arlington Cochran, Geo. H., machinist. Damrell Ave. Corbett, Jeremiah, mason, 22 Easton Ave. Corrigan, Thos. H., mason, 48 Pierce Covenney, James S., carp., 271 Hyde Park

Ave. Damon, R., carp., Franklin Terrace Darling, F. W. Co., masons' supplies, 8 Fairmount Ave.

Deagle & Deagle, carps., Hyde Park Ave. Dedham and Hyde Park Gas and Electric Light Co.

Dolan, T. J., plumber, 54 Webster Dunbar, A. W., painter, 431 Hyde Park Ave.

Durant, W. L. Co., plumbers, 102 Fairmount Dyer, E. Q., hardware, 85 Fairmount Ave. Ellott, Albert E., carp., 4 Station Estabrook, Wm. D., painter, 27 Station Fall, J. B. & Co., plumbers, Station Farrell, J. E. hardware, 457 Hyde Park Ave. Fernald, Geo. M., carp., 13 Wood Ave. Gleason, Frank W. & Co., furnaces, 52 Fair-

mount Ave. Griffiths, C. T., builders' hardware, 98 Fairmount Ave.

Haley, C., carp., 52 Railroad Ave. Hammatt, E. A. W., civil engineer, 10 Neponset Blk.

Harding, W. E., architect Harlow, Wm. H., lumber, 95 Pierce Harrington, John J., plumber, Hyde Park

Ave., Readville Hawes, Chas. E., painter, 109 Pierce Hayes, James, mason, 12 Easton Ave. Higgins, C. J. & Co., carps., 65 Williams Ave. Higgins, Olstin M., architect, 10 Neponset Blk. Hilton, W. W., carp., 101 Pierce Hodgkinson, John & Son, sash and blinds,

West cor. Davison Junt, Paul, Construction Co., carps., Readville Hyde Park Electric Light Co. Jigger, J. W., carp., 204 Metropolitan Ave. Jones, E. D., carp., 109 Arlington Langford, J. T., excavating, r. 48 Winthrop Linton, A. H., plumber, Williams Ave. Lombard, George W., painter, Central Ave. Mahoney, D. W., excavating, 264 Milton Martin, W. S., painter, 227 Fairmount Ave. McDermott, J., plumber, 870 Hyde Park Ave. McGrath, James, mason, 60 Garfield McKeen, Horace E., mason, Ralston Rd. McLeod, Roderick, carp., Tileston Miller, Jacob, carp., Ruskin Rd. Morse, G. W. & Son, painters, 31 Fairmount

Mulcahy, Michael, mason, 60 West Norfolk Cornice and Roofing Co., 411 Hyde Park Ave.

Noyes, Geo. E., carp., 4 Station Ostrom, O. B. & Co., elec. contrs., 5 Hubbard Paine, J. A., carp., Water Palmer, C. E., painter, 110 Fairmount Ave. Peare, Geo. H., mason, Walnut Perry, F. A., painter, 18 Franklin Terrace Phillips, B. E., painter, 7 Harvard Ave. Plummer, W. H., carp., 48 Winthrop Pring, Wm., carp., 80 Williams Ave. Rafter, B., carp., 55 W. River Rafter, J. C., carp., Vose Ave. Readville Electric Co., 181 Milton Richardson, George L., civil engineer, 29 Pine Rooney, John F., plumber, 10 Allen Rooney, Patrick, mason, 29 Business Rooney, P. H., excavating, 198 W. River Rumrill, J. F., painter, 47 Milton Ave. Sanborn, Melvin, carp., 9 Beacon Savage, John C., plumber, 15 Greenwood Pl. Sawtelle, F. W. & Co., masons' supplies, W.

River cor. Milton, Readville Scott, Robert, mason, 14 Dana Ave. Scott, Robert Jr., mason, 14 Dana Ave. Shepherd, Peter, roofer, 19 Williams Ave. Smalling, W. E., plumber, 49 West River SOLEY, JOHN & SONS, INC., Building Movers, 87 Webster. (See page 642.) Stewart, Malcolm, carp., 948 liyde Park Ave., Readville

STURTEVANT, B. F. CO., Eugene N. Foss, Genl. Mngr., Blowers, Engines, Motors, Economizers, Forges, Steam Heating, Ventilating and Drying Apparatus. Genl. Offices and Works Hyde Park, Boston Office, 84 Oliver

Tacey, George, mason, 37 Cleveland
Tibbetts, A. E., elec. contr., 16 Harvard Ave.
Webb, George E., carp., 22 Milton Sq.
Weber, Lincoln E., painter, 66 Davidson
Will, Alexander A., excavating, Blue Hill
Ave.
Williams, A. W., painter, 14 East River
Williams, Rinaldo, carp., Railroad Ave.
Yeaton, Charles E., carp., Davidson cor.
West

#### MALDEN.

Alden, Samuel G., mason, 753 Salem Annis, G. S. & Co., painters, 327 Main Backman, Jed S. & Co., painters, 327 Main Barber, Wesley F., carp., r. 108 Charles Barker, John E., carp., 21 Lawrence Bay State Moulding Co., wood mouldings,

48 Commercial
Beyer, Julius G., elec. contr., 102 High
Bierweiler, Louis, painter, Gilbert
Blackloff, Jacob, locksmith, 15 Sammett
Blake, Charles H., carp., 7 Main
Blakeslee, Zebulon E., painter, 39 Dartmouth
Bliss, George E., elec. contr., 2 Linden
Braley, George H., painter, 11 Elmwood
Brewster, Charles F., painter, 302 Salem
Brigham, Frank P., carp., 32 Waverly
Brown, Edwin H., painter, 408 Salem
Brown, James S., carp., Middlesex Ct.
Bryant, Francis A., carp., 26 Hillside Ave.
Burgess, Charles S., hardware, 15 Pleasant
Cameron, Frank L., painter, 52 Judson
Carter, John, mason, 233 Cross
Cast, Alfred, mason, 2 Burridge Pl.
Chadwick, Wm. P., carp., 337 Main
Chase, David W., excavating, 224 Belmont
Chisholm, James T., carp., 21 Oxford
Chisholm, James T., carp., 21 Oxford
Chisholm, Wm., ladder mnfr., 246 Cross
Clark, Charles F., carp., 117 Cherry
Clark Hose Co., (Charles H. Eberle) fire
hose, 80 Jackson

Cleary, Michael P., paints, 396 Highland Ave. Coburn, Clement, painter, 20 Boylston Coburn, Hiram S., carp., r. 158 Washington Cornwell, Wm. B., carp., 23 Pine Craig, T. Elmore. locksmith, 452 Main Crawford, James M., painter, 230 Belmont Crocker, Austin F., wall paper, 106 Pleasant Croscup & McGillivray, carps., 28 Bartlett Daley, Wm. & Son, excavating, 132 Broad-

Dean, Charles W., painter, 28 Rand
Devir, John M., excavating, 40 Oakland
Dewar, Finley R., plasterer, 30 Webber
Dickson, T. F., plasterer, 91 Boylston
Dickson & Bryce, plasterers, 827 Main
Donahue, Peter, architect, 87 Highland Ave.
Donnelly, Edward F., plumber, 392 Ferry
Dunlap, John T., painter, 12 Irving Pl.
Dunn, Wm. E., painter, 124 Adams
Eaton, Clark H. J., carp., 3 Maynard Ave.
Epstein, Samuel, painter, 6 Sammett
Erkin, Fred L., painter, 77 Rockwell
Fish, Charles B., carp., 57 Cherry
Ford, R. W. & Co., wall paper, 200 Pleasant
Ford, Olpha A., architect, 1 Pleasant
Fortier, Michael F., painter, 21 Cleveland
Fredericks & Sullivan, plumbers, r. 300

Pleasant
French, Frank P., paints, 65 Faulkner
Fryer, John, plumber, 255 Main
Fuller, Samuel W., locksmith, 105½ Ferry
Garland, Abraham, carp., 418 Main
Gillispie, David, carp., 91 Upham
Gold. Wm. B., floor layer, Mt. Vernon
Graffam, Edward M., lumber, 206 Eastern
Ave.

Graffam, Wm. H., carp., 118 Washington

Grant, Alexander, inspector of buildings,
City Hall
Green, John L., painter, 47 Holden
Greene & Douglass, carps., r. 76 Florence
Greene, Frank P., machinist, 20 Green
Guelpa Bros., fresco painters, 17 Dartmouth
Guptill, Robert C., carp., Middlesex Ct.
Hammond, George C., whitener, 22 Commercial
Harrington, John B., stair builder, 6 Hyde

Harrington, John B., stair builder, 6 Hyde Hatt, Ingram L., carp., 243 Salem Hicks, C. P. & Co., painters, 417 Main High, John W., painter, 88 Jackson Hodgdon, George M., mason, 105 Lyme Hodgkins, Moses A., carp., 17 Holyoke Horgan, John J., granite, 144 Broadway Howard, Thomas R., mason, 82 Pearl Huggins, James & Son, roofing materials,

Medford nr. Commercial
Hunnewell, Fred E., carp., 10 Warren Ave.
Irving & Dewar, masons, 22 Wolcott
Jacobson, A., carp., 1 Rockwell Ter.
Jewell, Augustus B., painter, 9 Suffolk
Jodoin, Charles T., painter, 155 Madison
Johnson, Lewis, excavating, 11 Lewis
Jordan, Lyman B., carp., Biltmore
Kanert, Charles A., painter, 47 Essex
Kaulback, W. S., plumber, 204 Pleasant
Kendall, George, mason, 5 Ferry
Kenneally, Timothy, stone mason, 559 Pleas-

Kenney, Peter T., stone mason, 6 Rich Kenny, Francis P., plumber, 335 Highland Ave.

Lahey Bros., monuments, 51 Winter
Lattie, Albert, carp., 164 Tremont
Lawlor, Edmond, mason, 48 Sterling
Leavens, George A., carp., 51 Appleton
Lenehan, Edward F., mason, 78 Harvard
Lenehan, Patrick H., stone mason, 175 Wal-

Lewis, George R., carp., 368 Main Libby, A. Roy, elec. contr., 60 Florence Libby, Levi L., carp., 23 Commercial Locke\_Coal Co., lime, sand and cement, 165

Pleasant
Loome, Charles, sand and gravel, 22 Taylor
Lucey, Jeremiah J., stone mason, 208 Main
MacCormac, W. B., painter, 16 Middlesex
Maine Bros., plasterers, 5 Shawmut Ct.
Malden City Lumber Co., 610-630 Easton Ave.
Malden Coal Co., lime, sand and cement, 84
Florence

Malden Electric Co., electric lighting, 95
Pleasant

Malden Granite and Marble Works (Daniel McDonald), monuments, 66 Winter Malden and Melrose Gas Co., 76 Florence Manning, Wm., mason, 287 Lynn Marr, E. T., carp., 408 Pleasant McClory, Mortimore, plasterer, 2 Presley McDonald, Daniel, concrete paver, 66 Winter McDonald, John H. & Co., plumbers, 1 Salem McDonald, Robert, carp., 57 Pine

McHugh, Austin, monuments, Broadway cor.

Byron
McMullen, Wm. F., painter, 42 Wigglesworth
Melanson, Frank A., carp., 14 Irving Ct.
Merrill, Leonard J., mason, 51 Harvard
Meyers, A. J. & Co., plumbers, 5 Faulkner Sq.
Miller, Wm. J., plumber, 103 Ferry
Moore, John A., painter, 249 Lebanon
Morton, Brandon K., sign painter, 417 Main
Mowry, Foster U., painter, 15 Almont Ct.
Mullaney, James W., steam fitter, 60 Florence
Nesmith, Joseph P., plasterer, r. 106 Pleas-

ant Newcomb, Charles W., carp., 19 Essex Newhall, Nathan, carp., 12 Irving Pl. Newhall, Stephen O., carp., 242 Madison Nickerson, John E., paints, 288 Pleasant Niedner, Charles H., linen fire hose mnfr., r. 20 James North, Charles A., carp., 26 Wolcott Norton, John W., carp., 20 Watts Noyes, Frederick M., panter, 94 Charles Nye, Ira C. & Co., wall paper, 11 Lebanon O'Connell, Thomas H., monuments, 50 Winter O'Donnell, Wm. J., tinsmith, 342 Highland AV6. Ostman, Andrew W., painter, 28 Garnet Page, Gilman Jr., painter, 55 Earle Perrigo, Horatio N., painter, 41 Irving Potter, Frank H., plumber, 32 Irving Powers, John A., hardware, 517 Salem Presley, Wm. C., carp., 104 Ashland Ramsdell & Thayer, locksmiths, 5 Waverly Rawles, Aaron B., hardware, 105 Ferry Rawley, Rufus M., carp., 26 Lebanon Remick, Alvah E., mason, 45 Warren Ave. Rich, Jesse S., carp., 348 Ferry Ricker, Earl J., painter, 41 Fenwick Riggs, Francis P., carp., 28 Cliff Riley, Wm. M., carp., 9 Bell Rock Rollston, John G., painter, 77 Lowell Russell, Charles B., carp., r. 39 Dartmouth Russell, Hubbard, gas fitter, 62 Russell Ryan, Thomas, mason, 222 Cross Sanford, Edward, painter, 67 Upham Sangberg, Carl O., painter, 32 Willard Sargent, Albert F., civil engr., 425 Main Scott, John W., excavating, r. 2 Salem Pl. Sears, Willard, carp., 283 Cross Shiloh, Caleb D., architect, 68 Clifton Slifkin, Abraham, painter, 405 Eastern Ave. Smith, Alton S., plumber, 10 Lebanon Smith Bros., chimney builders, 17 Cross Smith, Leroy S., carp., 88 Essex Smith, Thomas C., carp., 246 Pleasant Smith, Wm. A., building mover, 68 Madison Spiller, George E., carp., 19 Hazlewood Stanley, Edward Z., plumber, 544 Salem Sullivan, Patrick F., sewer contr., Russell Ct. Sweetzer, George H., painter, 344 Eastern Ave. Taber, Joseph S., painter, 31 Essex
Taber, J. B. & Co., plumber, 54 Faulkner
Taylor, John T., painter, 20 Hubbard
Thomas, Edgar H., carp., 24 Park Ave.
Thompson, Wm. C., building mover, r. 110 Main Tibbetts, Frank A., painter, 52 Newton Troland, Edwin, hardware, 58 Pleasant Twiss, Richard, stone mason, Glendale Ave. Varney, Henry W., painter, 187 Bryant Veazey, Joseph, carp., 12 High Vidito, Watson, carp., 110 Medford Walker, John H., carp., 18 Stearns Wassung, Edward A., painter, 250 Pleasant Watkins, James J., tinsmith, 1078 Salem Weathers, Joseph, monuments, 152 Broad-Webster, Wm. P., mason, 662 Salem Wells, Charles A., painter, 154 Lebanon West, Alonzo A., plumber, 246 Pleasant West, James H., hardware, 264 Main Wetherbee, George A., city engr., City Hall Wheelock, Edgar, carp., 10 Baldwin Whitehorne, M. E., carp. Willet, Joseph A., painter, 32 Summer Wilson, Clarence P., plumber, 9 Eastern Ave. Wilson, George, excavating, 6 Short

MEDFORD.

Young. H. H. & Co., painters, 152 Linden

Woodbury, George W., carp., 17 Ashland

Wyman, Melzar, painter, 546 Salem

Arnes, N. P., painter, 49 Main

Ave.

Archibald, G. H., carp., 65 Riverside Ave. Barrows, Charles E., tinsmith, 35 Wareham. W. M. Bartlett, C. C., painter, 100 Jerome Bassett, J. T., mason, 28 High Batchelder, C. L., mason, 464 High Bates, Walter & Son, pavers, 150 Main Bennett, Robert S., carp., 57 Edward Bennett, W. F., plumber, Playstead Rd. Biswanger Bros., carps., 41 Central Ave. Blakeslee, F. A., painter, 458 High Blanchard, Kendall & Co., lumber, 89 Riverside Ave. Blodgett, F. B., carp., 27 Main Bonnell, W. H., carp., 84 Newburn Ave. Boston Steel and Iron Co., Fellsway cor. Myrtle Bragdon, Louis G., paving, 88 Sharon, W. M. Brogan, James W., excavating, 88 Court Bryon, John H., mason, 88 Townsend Bryon, James E., mason, 69 Sharon Casey, Thomas, bricks, Medford cor. Main Clark Brass Co., brass founders, Hancock Connors, P., mason, 54 Hancock Ave. Copeland, L. M., pli mber, 108 Medford Coughlin, M. J., carp., Everett Crockwell, John J., carp., 11 Manning Cumiskey, Henry, painter, Dexter Cunningham, N. B., carp., 75 Warren, W. M. Curtis, Charles E., carp., 269 Salem Dwyer, James F., excavating, 54 Fellsway, Dwyer, M. F., plumber, 9 Riverside Ave. Dyer, M. M., carp., 44 Court Dykeman, Judson, carp., 27 Brookings Gaffey, John A., contr. public works, 19 Curtis Gainster, H. E., carp., 9 Temple Gallup, R. L., painter, High n. R. R. Gardner Bros., paints, 187 Park Garrett, A. M., painter, 78 Riverside Ave. Gibson, Richard, carp., 39 Lawrence Gibson, Wm. G., plumber, Medford Sq. Goodwin, J. O., civil engr., 28 Main Gould, Henry E., carp., Ellis Ave. Grant, John L., plumber, 75 Newbern Ave. Graves Bros., plasterers, r. 462 High W. M. Hall, J. B., carp., Central Ave. Ham, Frank W., carp., 584 High Hanscom, H. A. & Co., excavating, 55 Monument, W. M. Harris, Joseph C., painter, 99 Washington Heughins, A. H., painter, 11 Summer Hilton, Wm. M., painter, r. 10 Franklin Hopkins, H. A., carp., 187 Middlesex Howe, Wm., cabinet maker, 28 High Johnston, James, plumber, 50 Brookings Keay, Warren H., painter, 40 High Kennedy, Andrew, excavating, 107 Mystic Ave. Kennedy, Thomas, elec. contr., 107 Hancock Lane, E. G., plumber, Court Lenox, Wm. H., carp., 74 Mystic Ave. Littlefield, T. E., lumber, Boston Ave. Lovering, Lewis H., carp., 38 Boston Ave. Mann, Moses W., carp., 124 Boston Ave. Manning, Morton J., carp., 25 Cherry Mara, Michael M., plumbing, 98 Spring Marshall, Thos., carp., 306 Riverside Ave. Mason, Geo. W., painter, 547 Main Maxwell, John S. & Co., brick Maxwell, Wm. R., brick McDonald, J. J., plasterer, Medford Hillside Mills, Fred W., carp., 6 Cudworth Neilson & Co., plumbers, 464 High Newman, Herbert A., painter, Post Office Blk. W. M. Norton, John H., carp., Allston Ter.

Ober, Wm. E., elec. contr., 492 High

Olson, Otto, carp., 31 Winchester Page & Curtin, hardware, 46 High Palmer, M. W., plumber, 220 Arlington Patterson & Robinson, painters, 64 Morton Piper, Frank H., carp., 79 Adams Poland, Charles H., carp., 134 Washington Poland, G. L., carp., 114 Washington Porter, N. Frank, painter, 78 Salem, W. M. Potter, J. E. & Co., carps., 96 Washington Richards, W. S., 24 High Ritchie, E. C., carp., 65 Albion Riverside Wood Works, builders' finish, 138 Boston Ave. Robinson, W. F., painter, 64 Morton Ave. Robinson, Wm. H., plasterer, 166 Sharon W. M. Ross, John C., mason, 36 Harvard Rouse, E. E., painter, 72 Newburne Ave. Scott & Sons' Co., machine tools Shaw & Remby, builders' finish, Winchester Sise, L., architects, 87 Mystic, W. M. Smith, Louis E., hardware, 10 Harvard Ave. Soderlund Bros., painters, 460 Main Stewart, John A. & Son, carps., 28 Benham Stuart, C. A., carp., Medford Hillsde Sullivan, C. B., mason, 246 Park Sweeney, John E., carp., 26 Tufts Taylor, W. A., carp., 79 Central Ave. Taylor, Wm. G., city engr., 18 High Tutten, John, granite, 23 Canal Vinal, M. C., mason, 49 Main Vincent, C. W., painter, 425 High Vye, A. W., stucco worker, 7 Granville Ave. Walley, Charles H., painter, 24 George Wellman Sole Cutting Machine Co., 58 Swan White, Nicholas, mason, Grand View Ave. Whittemore, J. G., painter, 17 Orchard

#### MELROSE.

Woodbine, A. J., painter, 165 Spring

Allen, Daniel C., painter, 61 Essex Allen, Wm. S., carp., 67 Grove Alimon Bros., plumbers, 518 Main Ames, Benjamin, carp., 7 Gooch Benson, S. E. & Co., lime, sand and cement, 20 Tremont Bonett, Arthur J., carp., 25 Winthrop Brennan, John, carp., 16 Beverly Brisbin, W. T. & Co., painters, Franklin cor. Albion Brock Bros., hardware, 540 Main Burgess, George L., carp., 139 Myrtle Burnett, Andrew J., plumber, 411 Main Cahill, E. P., plasterer, 102 Cleveland Cargill, Wm. F., excavating, 58 Lebanon Carter, Hiram A., carp., 458 Main Coyle, Frank E., hardware, 490 Main Cummings, Charles H., painter, 46 Grove Curry, Robert H., plumber, 461 Franklin Cuzner, J. S., plumber, 416 Main Deering Lumber Co., 44 Tremont Dew, George W., painter, 41 Vine Dow, L. A., architect, 181 Upham Duff, John M., mason, 8 Union, M. H. Ek, Godfrey J., painter, 9 Haverhill Pl.
Ellis, Fred E., mason, 186 Upham
Ellis, Walter B., excavating, 26 Winthrop
Everson, Charles H., carp., 22 West Linden
Felsh, Oscar W., mason, 78 Boardman Ave. Garrett, Joseph J., carp., 496A Main Gay, Willard W., landscape architect, 63 S. Florence Gibbons, John F., plasterer, 816 Washington Gibbons, Joseph, excavating, 18 Baxter Gibbons. Joseph R., building mover, Trenton Gibbons, Robert, carp., 121 Trenton

130 Melrose Gibson, James H., painter, 161 W. Emerson Gibson, Joseph, painter, 35 Winthrop Pl. Gibson, Robert M., panter, 13 Circuit Gittes, Harry, painter, 85 Baxter Goodno, W. A., carp., 35 Winthrop Goss, C. B. & F. H., lime, sand and cement, 158 Essex Gove, L. W. S., carp., Emerson, cor. Essex Hanson, Frank E., painter, 688 Main Hatch, J. P., painter, 39 Belmont Hicks, Richard, elec. cont., 165 Franklin Hills, J. Clifford & Co., wall paper, 27 W. Foster Hoffman, C. L. & Son, masons, 44 Charles Howie, Daniel, carp., 45 Franklin, M. H. Hoyt, L. C., painter, 127 Essex Hudson, Richmond F., contr., public works, 18 Baxter Hunnewill, Ervin C., carp., 88 Meridian Hunt, T. W. & Co., plumbers, 215 Essex Hunter, W. Dabney, chief engr., Se chief engr., Sewer Dept., City Hall Hyatt, Frank A., plasterer, 24 Ellsworth Ave. Johnson, W. L., elec. contr., 518 Main Keen, John, carp., 14 Ashland Pl. Kennedy, Joseph E., painter, 44 Winthrop Lane Bros., masons, 189 Grove Lord, Nelson H., painter, 179 Melrose Love, Thomas S., carp., Ingalls Ct. Lynde, A. Wilbur, mason, 558 Lebanon MacDonald, Angus, carp., 58 Howard, M. H. Madden, J. S. & Co., plumbers, 692 Main Magee Flexible Varnish Co., 180 Essex McCarthy, Eugene, stone mason, 299 banon McDonald, John, carp., 358 Grove McKiel, Angus, carp., 38 South Ave. McLean, James, painter, 207 Rogers McMullen, John W., mason, 39 Argyle Mellen, W. E., carp., 70 Otis Melrose Plumbng and Heating Co., 416 Main Morss, Wm., carp., 21 Orient Ave. Morton, F. E., carp., 83 Reading Hill Ave. Mower, George C., carp., 68 Pearl, M. H. Norris, T. Co., excavating, Linwood Ave. Nutter, Harold L., carp., 44 Grove Ormsby, E. A., skylight operating appr., 71 Summer

Page, H. S., elec. contr., 415 Main Palmer, F. T. & C. E., painter, 125 Essex Parker, A. W., painter, 43 Vine Perry, H. J., hardware, 524 Main Philpot, John, excavating, 40 Franklin, M. Philpot, Robert, excavating, 76 Dell Ave. Prior, Daniel J., carp., 60 Perkins Ripley, Charles A., carp., r. 161 W. Emer-

Sampson, George T., whitener, 1 Ingalis Ct. Edwin M., carp., 141 Franklin, M. Sargent,  $\mathbf{H}.$ 

Scribner, Robert D., hardware, 582 Franklin Smith Counter Shaft Co., Dill Ct. Smith, Warren F., mason, 30 Baxter Spear, Thomas R., painter, 2 Faulkner Pl. Stantial, Thomas B., carp., 15 Winthrop Stevens, Walter C., civil engr., 541 Main Stewart, John A., carp., Ashburton Pl. Stewart, Wm. H., carp., 36 Albion, M. H. Taylor, G. H., hardware, 209 Green, M. H. Toomey, C. P., mason, 34 Cedar Pk. Towne, Thomas J., carp., 216 First Trowbridge, Charles H., painter, 7 Vinton Tyzzer, T. H., sign painter, 590 Main Van Horn, George W., steel roofer, 58 Otis Vaughan, George N., carp., 37 W. Foster Warren, Wm. J., painter, 187 Grove Waterhouse, Harold P., elec. contr., 543 Main Wentzel, George G., mason, 180 Linwood Ave.

Woodward, David H., carp., 39 Upham Woodward, Henry W., carp., 39 Upham

#### MILTON.

Babcock, Alton, builder, Central Ave. Barry, M. J., carp., Adams n. Mechanic Bater, Herbert W., mason, P. O. Box 59 Bates, P. E. & Co., plumbers, East Milton Blake, J. E., painter Eliot Briggs, Alden, excavating, E. Milton Chapman, W. W., painter, Adams c. Wharf Churchill, William W., civil engr., Adams Chute & Constable, carps. Crowley & Power, plumbers, Mattapan Sq. Delory, John R., excavating, Granite Pl. Edison Ecletric Illuminating Co. of Boston Forde & Barron, painters, Granite opp. Depot Gage, Charles S., painter, Oak Gallagher, Wm. P., contr., public works, E. Milton Godfrey, O. S. & Co., lumber, Godfrey's Whf. Holden, A. L., hardware, Adams opp. Depot Horne, C. H. & H. B., carps., Adams nr. Depot Lawrence, John R., mason, Pleasant n. Randolph Ave. Le Fevre, T. M., carp., Maple Maguire & O'Heron, granite wrkers, E. Milton Mandeville, John A., mason, Thacher Central Ave. Martell, Fred, granite, Quarry, E. M. Mathaurs, Leander, granite, Pleasant Mitchell, Chas., excavating, Randolph Ave. Mt. Pleasant Quarry Co., granite, Lyman Rđ. Murray, B. F., plumber Murray, John G., plumber, Central Ave. Nelson, Ole, carp., off Randolph Oliver, Geo. W., carp., Valley Rd. Rice, H. J., granite, Quarry, E. M. Rice, Wm. H., granite, Quarry Rich, Ethan A., mason, Petersburg Ave. Robson, A. M. D., carp. Brook Rd. c Rd. cor. Thacher Ryan, T. G., plumber, Central Ave. Sigourney, H. H. W., civil engr., Randolph Ave. Strangman, T. & Son, bldrs. finish, Adams Stuart, Malcolm, carp. Talbot, J. C., bldrs. hardware Tate, Chas., excavating, Randolph Ave. Taylor, Wm. G., city engr., City Hall Tucker, Franklin, carp., Pleasant Tucker, A. H., carp., Canton Ave. Walters, Louis, carp., Pond, E. Milton Wyman, H. N., carp., Oak

#### NEWTON.

Adey, Benjamn, carp., 175 Parker, N. C. Allen, Charles T., painter, 1425 Washington, W. N.

American Mica Co., L. F.

Armstrong, T. C., carp., 52 Langley Rd., N. C.

Avery, George, painter, 17 Chester, N. H.

Bailey, J. T., painter, 973 Watertown, W. N.

Baker, P. C., carp., r. 2364 Washington, L. F.

Ball, A. W., painter, 162 Lowell Ave., Nv.

Baxter, A. C., elec. contr., 127 Boyd

Beal, J. T., carp., 15 Central Pl., N. C.

Bemis & Jewett, painters, 68 Langley Rd., N. C.

Bickford, C. S., tinsmith, 90 Bowers

Billings, J. D., carp., 200 Walnut, Nv.

Bjornson, T. O., elec. contr., 90A Bowers

ton, Nv. Bliss, W., painter, Beacon cor. Langley Rd., N. C. Bown, Norris & Co., painters, 17 Pearl Ct. Briggs, J. M. & Son, painters, \$22 Washington Brittain, J. T., painter, U. F. Brown, Henry S., carp., 57 Circuit Ave., N. Bryant, A. Sidney, painter, opp. Depot, Nv. Brysen, Thomas L., plumber, 77 Lexington, **W**. N. Burgess, F. T., plumber, Washington cor. Cherry, W. N. Burgeois, S. E., painter, 1461 Washington, W. N. Burnham Bros., builders finish, Glen Ave., N. C. Burnham, E. P., mason, 580 California Burns, Walter A., painter, 1255 Washington. **W**. N. Butler, J. E., carp., 949 Washington, Nv. Cahill, James A., mason, 1295 Boylston, U. Campbell, C. H., hardware, 261 Washington Carley, A. R., painter, 2 Bailey Pl. Carley, C. G., hardware, 58 Chestnut, W. N. Cavanaugh, M., mason, 255 Adams, Nv. Chesley, Walter, excavating, Chestnut cor. Summer, U. F. Clapp, George W., carp., 192 Auburndale Ave., Aub. Clark, C. E., carp., 49 Cross, W. N. Colgan, Wm. H., elec. contr., 1885 Washington, W. N. Conroy, J. W. & Son, painters, Chestnut, W. Cookson, J. W., carp., Woodbine Ter., Aub. Coombs, J. S., carp., 250 Walnut Cotter, Jere & Sons, excavating, 64 Fuller. **W**. **N**. Cox, Francis T., granite and marble works, 331 Homer, N. C. Cranitch, R. F., painter, 250 Walnut Nv. Crowe, L. W., carp., 402 Centre Cunningham, Patrick, mason, 103 Staniford, Aub. Currier, C. E., carp., 159 Hunnewell Ave. Currier, James F., carp., 21 Park Pl., Nv. Cushman, J. T., plumber, 1298 Washington, W. N. Daniels & Howlett Co., painters, 785 Washington, Nv. Delacey, J. A., mason, Bourne, n. Aub. Devine, Elbridge, mason, 125 Winchester, N. H. J. P. & Co., plumbers, So. Bowers, **W**. N. Drum & Tirrell, painters, West Newton Duff, J. W. & Co., carps., 75 Freeman, Aub. Eaton, John F., architect, Oak Terrace, N. H. Eddy, C. F. & Co., lime and cement, 1418 Washington, W. N. Edmunds, Edward, mason, 166 Melrose, Aub. Eldon, George R., building inspector, City Hall, W. N.
Ellice, T. H., carp., 16 Sharon Ave., Aub. English, A. I., carps., 63 Union Eskrigge, Frank F., architect, Manet Rd., N. C. Estes, A. S. N., architect, 297 Walnut, Nv. Evans Friction Cone Co., friction cone pulleys, 1288 Centre, N. C. Evans, G. F., machinist, Rogers n. Centre Evans, J. O. & Sons, painters, 24 Brook Farnham Irving T. city engr., City Hall

Blake, Percy M., civil engr., 815 Washing-

Ferguson, D. A., carp., 58 Langley Rd., N. Ferguson, J. T., elec. contr., 161 Linwood Ave., Nv. Fiske, A. J. & Co., plumbers, 987 Watertown, W. N. Ford, James, painter, 196 Melrose Ave., Aub. French, W. H., plumber, Chestnut, W. N. Fuller, Thomas G., carp., 766 Beacon, N. C. Furdon, Daniel J., plumber, 65 Union, N. C. Gallagher, J. R., mason, River, W. N. Gamewell Fire Alarm Telegraph Co., U. F. Gammons, Lewis A., plumber and heating contr., Washington, L. F. Gammons, R. F., plumber, 895 Auburn, Aub. Gannon Bros., masons, 123 River, W. N. Gannon, T. F., mason, 148 River, W. N. Gannon, Wm., mason, 175 Winslow Rd., N. Gateley, T. F., plumber, 295 Walnut, Nv. Gooch, Arthur M., machinist, r. Glen Ave., N. C. Goodrich, Wm. B., carp., Waltham, W. N. Goodwin & Mitchell, carps., Hammond, n. Heath, Chestnut Hill Grant, John J., carp., 184 Adams Grant & Young, painters, 67 Elmwood Haffermehl, John, painter, 292 Langley Rd., **N**. C. Haffermehl, J. J., painter, r. Langley Rd., n. R. R., N. C. Hall, Charles H., painter, 490 Auburn, Aub. Hall & Hatt, painters, 517 Waltham, W. N. Hanson, Charles S., carp., 70 Charlesbank Harris, W. O., carp., 282 Melrose, Aub. Hawkins, Henry H., carp., 58 Pearl Haynes, E. S., plumber, 361 Cherry, W. N. Healey, E. J., carp., 47 Clinton Henderson, W. J., carp., 237 Washington Henderson, W. J., Jr., carp., 237 Washington Hewitt & Thomas, plumbers, 247 Washing-Higgins, M. C., plumber, 348 Centre Higgins & Nickerson, carps., Bailey Pl., Nv. Hooley, Wm. S., mason, 372 Boylston, N. C. Hopkins, Robert, painter, 33 Aberdeen, N. H. Hopkinson, James W., painter, 1130 Chestnut, N. U. F. Horrigan & Mahoney, painters, 668 Washington, Nv. Hough & Jones Co., wall paper, 245 Washington Hunt, Henry H., carp., 197 Webster, W. N. Hurley Bros., excavating, Boylston, n. Par-ker, N. C. Hurley, Daniel, carp., High, n. Winter, U. Ireland, C. H. & A. F., carps., Ward n. Sumner, N. C. Irving, Henry, mason, \$10 Centre Jepsen, George, carp., 8 Jepsen Ct., W. N. Johnson, Wm. F., carp., 167 Pearl Johonnot, Harris E., elec. contr., 390 Centre Jones, C. F., carp., 21 Endcott Rd., N. H. Keith, George A. & Co., carps., 70 Langley Rd. Kellar, Wm., carp., 174 Webster, W. N. Kellaway, J. M., carp., 25 Irving, N. C. Kemptn, Joseph G., carp., 168 Eliot, U. F. Kieser, Charles, plumber, 825 Washington, Nv. Kieser, Charles D., plumber, 6 Lincoln, N. H. King, Fred W., carp., 6 Bigelow Terrace Kivell, M. W., mason, 458 Watertown, Nv. Kneeland Bros., carps., 75 Union, N. C. Leavitt, W. P. & Son, roofers, 29 Pearl

Leeman, Wm., painter, 483 Centre Leonard, J. S., carp., r. 828 Auburn, Aub. Lewis, Oscar W., carp., 6 Crawford, U. F. Liddell & McKelvie, painters, Paul, N. C. Lucas, Milo, carp., 14 Lucas Ct., W. N. Lucas, M. Frank, lumber, Lucas Ct., W. N. Lyons, John, excavating, 10 Lyons Ct. MacLean, Roderick, carp., 16 Centre Pl., N. Magune, Thomas F., excavating, 8 Magune Ct., W. N.

Magune, W. H., contr. public

Chestnut, n. R. R., W. N.

Mahoney, P., plasterer, Ripley, N. C.

Manley T. A. pointer, 422 Control Manley, J. A., painter, 438 Centre Marsters, Charles R., painter, 8 Hartford, N. H. McAskill, Angus, painter, 61 Union, N. C. McDonald, Patrick, mason, 201 Cherry, W. McDuff, James, stair builder, 607 Washingaton, Nv. McGinnis, Edward, carp., 982 Walnut, N. H. McGrath Bros., painters, 9 Washington Ter., McKay, D., carp., 67 River, N. H. McMullen, W. B., carp., 60 Cook, N. H. McWain, C. E. & Son, hardware, 1213 Centre, N. C. Moses, H. C., carp., Hale, U. F. Muldoon, A., mason, Langley Rd., n. Ripley, N. C. Mullen, Michael, mason, 190 Adams Murnaghan, Henry, mason, 28 Cook O'Brien, P. H., mason, 242 Adams O'Driscoll, Daniel, mason, 1223 Walnut Orr, H. W. & Co., plumbers, 819 Washington, Nv. O'Sullivan, D. P., carp., 280 Cabot, Nv. Newton Builders' Finish Co., 84 Crafts, Nv. Newton and Watertown Gas Light Co., 308 Washington Norden, George S., painter, \$2 Nonantum Pl. Page, J. A., mason, 128 Eliot Ave. Pettingrew & Co., carps., Prospect, n. Washington, W. N. Phinney, Herbert E., wall paper, 244 Washington Pike, Wm. E., elec. contr., 402 Centre Piper, S. A., carp., 987 Chestnut, U. F. Priest, James H., plumber, 13 Henshaw Terrace, W. N. Quinan, J. F., plumber, Watertown. Cook Richardson, A. R., painter, Rockwood Terrace, Aub. Robblee, D. H., carp., 15 Brook, Nv. Robertson & Simpson, carps., 9 Weir, Aub. Rochford, J. C., carp., 108 Newtonville Ave. Ross, H. F. Co., builders' finish, \$8 Crafts, Nv. Rowe, Thomas A. Co., contrs. public works, 17 Ripley, N. C. Saco and Pettee Machine Shops, Oak n. Depot, U. F. Sanderson, F. A., painter, 61 Union, N. C. Sanderson, Richard, carp., 26 Floral, N. H. Saunders, W. B., carp., Washington cor. Columbia, L. F. Scribner, W. E., mason, 244 Lexington, Aub. Sherman, G. B. N., hardware, 10 Lincoln. N. Siebert, Ernest C. M., painter, 70 Langley Rd. Smilie, Edward S., civil engr., 429 Centre Soule, W. F., carp., 50 Rowe, Aub. Spring, C. H., masons' supplies, Washington, L. F.

Stevens, F. W., carp., 1018 Beacon, N. C. Steves, Sidney G., carp., 19 Union, N. C.

Ave.

Stiles, W. L., estate, tinsmith, \$90 Centre Stuart, T. & Son Co., contr. pub. works, 222 Pearl Sullivan, J. H., plumber, 75 Union Sullivan, T. D., mason, 1299 Walnut, N. H. Tambo, George G., carp., 47 Linden, U. F. Tange, Hans L., carp., 15 Chestnut, W. N. Temperley & Hurley, painters, 1241 Centre, N. C. Thayer, S. O. & Co., tinsmiths, 392 Centre Thompson, C. E., carp., r. Bray's Blk., N. Thompson, George E., plumber, 295 Walnut. Nv. Thompson, G. Wilbur, plumber, 60 Langley Rd., N. C. Thomson, Sanford E., civil engr., 63 Hartford, N. H. Thulbon, George E., painter, Langley 43 Rd., N. C. Boylston, U. F. John E., landscape architect. Tomlinson, Wm. E., hardware, 1421 Washington, W. N. Trefrey, James T., elec. contr., 305 Cherry, N. H. Trowbridge & Easterbrook, hardware. High. U. F. Ulmer, Gustave W., elec. contr., 32 Bowen, United States Electric Signal Co., 20 Westwood, N. H. Waitt, A. H., hardware, 861 Centre Wales, Levi, carp., Cornell, n. Grove, L. F. Walker, E. A., plumber, Auburn, Aub. Washburn, J. F., painter, r. 311 Auburn, Aup. Weldon, Wm. B., carp., 201 California Wellington, H. F., carp., 244 Church Wendell, F. A., Heating and Plumbing Co., 316 Washington and Taylor Blk., Aub. Wight, W. W., civil engr., 82 Webster Ct., N. C. Wilson, W. J., tinsmith, 1225 Centre, N. C. Wolcott, Walter P., plumber, 67 Elmwood

#### QUINCY.

monuments. 39 Aberdeen Granite Works, Arthur, W. Q. Abrogowen Monumental Works. 50 Copeland, W. Q. Adams Granite Works, monuments, Penn, Adrian, H. W., granite worker, off Penn. S. Anderson, John F., painter, 6 Granite Appleton, F. T., wall paper, 8 Faxon Blk. Asklund & Peterson, painters, 85 Granite Badger Bros., granite polishers, 107 Willard Ballou, John C., granite quarry, 45 Quarry, W. Q. Ballou, J. R. & Co., hardware, 125 Copeland Barnicoat, Fred, granite polisher and sculptor, 21 Intervale, S. Q. Bassett, Elmer C., testing machinery for textile mills, 65 Newport Ave., N. D. Bates, G. B., Heating and Plumbing Co., 27 Saville Beattle, Herbert W., sculptor, 187 Water Beckford, Edwin S., elec. contr., 3 Saville Bell, George E., carp., Island Ave. Bergfors, Eric G., carp., 10 Nightingale Ave. Berry Bros., monuments, Willard, W. Q. Berry, Myron G., carp., 198 Highland Ave. Berry, M. A. & Co., granite, 140 Willard Birnie & Diack, granite workers, 106 Colum-

Bishop, John H. & Co., monuments, Presidents Ave. Bishop, T. & J., Granite Co., granite workers, Nightingale Ave. Bizzozero, Ernest, monuments, Bates Ave., W. Q. Hill Granite Co., granite Blue quarries, 1488 Bjorkman, Andrew C., painter, n. Billings Rd. Bouchard, Louis, hardware, 278 Water Boyden, Fred S., carp., 644 Hancock Bradford, W. A., plumber, 4 Chestnut Branch, Ernest W., civil engr., City Hall Brook Road Polishing Co., John Masson, mngr., 66 Brook Rd. Brown, F. K., hardware, Sagamore Blk., Atlantic Bryant, G. V., carp., Madison, Atlantic Burchstead, J. T., painter, 259 Beale, Woll. Burke, Thomas F., Bros., granite workers, 96 Willard, W. Q. Burns, Michael & Co., granite workers, 37 Payne Callahan, Wm., granite worker, 76 Quincy Ave. Campbell, M. A., granite cutters' tools, 62 Brook Rd. Carey Bros., granite polishers, 185 Willard Ave., W. Q. Carlson, Andrew J., mason, 56 Granite Cashman, John, excavating, 49 Cross, W. Q. and granite quarry, Forest Ave.
Chisholm, John W., carp., 400 Washington
Citizens' Gas Light Co., 9 Faxon Blk.
Clark, Alexander & Co., tools, 2 Penn Clark & Pearce, granite workers, Centre, W. Cole, John, granite worker, Centre, W. Q. Coleman, Ralph. W., elec. contr., 8 Old Colony Ave. Collins, Thomas, monuments, 116 Centre Colman, George C., plumber, 24 Atlantic Columbia Granite Co., granite workers, Centre cor. Columbia, S. Q. Cook, M. E. & Co., granite workers, Nightingale Ave. Cook & Watkins, whol. granite, 92 Liberty Corbett, M. F., plumber, 1598 Hancock Corliss, B. D., carp., 16 Adams Cormack, P. H., granite, 22 Willard Cozzaglio, James, grante quarry, off G. & B. Ry. Craig, F. & Co., granite polishers, Gilbert, S. Q. Craig, James, granite, 230 Water, S. Q. Crane, George, carp., 408 Washington Crowley, Dennis F., granite worker, Grove, W. R. Deacon Bros., monuments, 109 Centre Deacon, Walter & Co., monuments, 27 Brook Deane, A. M. & Co., granite workers, Intervale Delaney, J. P., mason, Centre Rd. Desmond, James F., granite worker, 6 Miller, W. Q. Di Bona Bros., granite workers, Kent Di Bona & Quintialliano, granite workers, 29 Dimock & Patten, carps., 133 Prospect Ave., Woll. Djerf & Winquist, granite, off Common Dolan, M. A., tinsmith, 18 Copeland, W. Q. Drummond, David T., tools, 63 Liberty, S. Duffy, J. P., granite worker, 15 Garfield

Bishop, Alfred, granite, Nightingale Ave.

Bishop, Charles, granite worker, Nightingale

Dunham, A. H., hardware, Sea Eagle Polishing Mills, granite polishers, off Intervale Edwards, Stephen H., plumber, 1 Sagamore Elock & Sons, granite workers, 96 Willard Emery, Victor J., gasoline engines, ft. of Beach, Woll. Erickson, Andrew G., granite quarry, r. 50 Quarry, W. Q. Fallon, John & Sons, granite, 21 Common Farmer, Edward, painter, 84 Granite Favorite, Felix, painter, 172 Highland Ave. Fegan, Walter, granite worker, off Penn., W. Q. Ferrari Bros., granite, Centre Field & Wild, granite quarries, Gass Pl. Fitzgerald, Daniel, granite worker, Willard Fitzgerald, Patrick T., granite worker, off Penn, S. Q. Flood, Hamilton, City Engineer, City Hall Fore River Ship Building Co., 107 E. Howard Foster, Charles C., carp., 20 Beacon Fratus, J. L. & Co., plumbers, 151 Hancock, Atlantic French, M. L., carp., Island Ave., Woll. Fuller, Foley & Co., monuments, Willard, W. Galvin Granite Co., granite workers. Quarry Garrity, Philip, monuments, 29 Willard, W. Ghigli, A. M., sculptor, 199 Water Gilcoin Bros., masons, 28 Gass Pl. Gilmartin, Hugh, excavating, 9 Walnut, Atlantic Giordani Bros., granite workers, Willard n. Rogers Glencoe Granite Co., granite workers, Scannell cor. Glencoe Pl. Fahey) Globe Granite Co. (Thomas H. granite workers, 18 Bates Ave.
GRANITE RAILWAY CO., J. Albert Simpson, Treas.; L. S. Anderson, Mngr.; Monumental and Building Granite, Bates Ave., W. Q., also 9 Savings Bank Bldg., Quincy (see adv. opp. Granite) Grant, Freeman W., carp., 18 Grant Grindell, Charles H., tools, 62 Brook Rd. Gullickson, Frank O. & Co., painter, 21 Adams Hardware Supply Co., 1475 Hancock Hardwick, C. H. & Co., granite workers and polishers, 38 Quarry, W. Q. Harkins, John, mason, 86 Main Hayden, E. A., carp., 97 Willow Hayden, E. G., painter, 8 Hayden, W. Q. Hayes, D. & Son, granite, 27 Miller, W. Q. Hayes Mnig. Co., translucent fabric mkrs., 24 Cross, W. Q. Hirtle, S. L., plumber, 12 Brook Hitchcock, George H., Granite Co., whol. monuments, Brook Rd. Hobbs, Arthur, carp., Fensmere Beach Hughes, P. F. & Son, granite polishers, Furnace Ave., W. Q. Hughes & Johnson, granite workers, 49 Granite Huston, Charles B., mason, 4 High School Ave. Igo, John & Co., granite workers, 26 Intervale, W. Q. Jardine, A. S., painter, 204 Beale, Woll. Jefferson, W. L., carp., 118 E. Elm Ave., Woll. Johanson, Johan, mason, 51 Arthur Johnson, Benjamin, lumber, ft. Pond Johnson Bros., granite quarry, r. 29 Quarry Johnson, John E., mason, 31 Garfield Johnson, Julius, carp., 1364 Hancock

Johnson & Anderson, granite quarry, 29 Quarry Jones, Arthur, painter, 58 Chubbuck Joruth Mnfg. Co., self locking blind hinges, 389 Highland Ave., Woll. Joss Bros. Co., granite polishers, 10 Garfleld Kavanagh Bros. & Co., monuments, Penn., **Q**. A. Keith, A. R., carp., 58 River, Q. P. Kemp, John F., tools, 232 Water Kemp & Mundie, granite, 26 Centre, W. Q. Keniley, J. E. & Co., plumbers, 15 Temple Kenn, Alexander, mason, 95 Columbia Kennison, Thomas, painter, 40 Walnut Klang, L. F., mason, 10 Curtis Langley, G. O., carp., 85 Washington Lavers Granite Co., granite polishers, 85 Copeland Lawry & Cameron, granite workers, Gilbert cor. Nightingale Ave. Lawton, Perry, civil engr., Savings Bank Bldg. Le Clair Bros., granite polishers, Robertson n. Willard Litchfield, Amos L., carp., 16 Quincy Litchfield, Amos M., carp., 9 Marsh Litchfield, Ira, carp., 11 Pearl, S. Q. Lizotte, Joseph, machinist, ft. Edison Pk. Lofgren, W. R., architect, 19 Cottage Lombard, S. & J. R., granite, 46 Quarry Long & Sanders, monuments, r. 2 Penn Loud & Tribou, lumber, 628 Hancock Lowe, H. H., carp., 473 Washington, W. Q. Lyons Granite Co., granite, 1433 Hancock MacDonnell, Angus G., carp., 57 Madson Ave. MacFarland, J. & Son, hardware, 226 Arling-Malcolm & Ross, granite, Gilbert, S. Q. Mainati, Angelo, monuments, 78 Liberty, S. Maloney, S. N., mason, 239 Fayete, Woll. Manet Granite Co., granite workers. Centre. **S.** Q. Mannex, Thomas F., granite monuments and polishers, 148 Willard Marnock, A. & Co., monuments, 78 Liberty Marr, Charles F. & Co., masons. 278 Beach. Woll. Martin & Collins, tools, 27 Brook Rd. Masson, John & Co., monuments, 66 Brook Master Builders' and Trades Association. 7 Temple Matthews, J. S. & Co., granite, Glencoe Pl. Mayo, George A., hardware, 94 Copeland, McCalder, W. F., carp., 4 Marsh McCurdy, D. J. Seward, plumber, 57 Caverly McDonald, M. A. & Co., granite polishers, 20 Dean McDonnell Bros., monuments, 251 Water McDonnell & Kelley, monuments, 59 Brook Rd. McDonnell & Sons, granite polishers, 6 Garfield McFarlane, George, granite, 54 Merry Mount McGillvray & Jones, monuments, 42 Liberty, S. Q. McGowan, Mary, Mrs., brass founder. r. 16 Granite McGrath Bros., monuments, 187 Water McInnis, Wm. & Co., granite polishers, 35 Quarry McIntosh & Sons, monuments, 119 Columbia McKenzie, C. W., mason, 100 Intervale

McLeod, W. J. & Co., granite polishers, 73 Liberty McNeil, John T., granite, 7 Willard McPherson, John R., carp., Adams Shore Merrill, Lora C., carp., 92 Central Ave. Merrill, W. F., tools, 344 Water Merry Mount Granite Co., monuments, 68 Water Miles, Henry H., carp., 50 Squantum Milne & Chalmers, monuments, 6 Penn, S. Milne & Hector, granite workers, Nightingale Mitchell Granite Co., granite polishers, Water, S. Q. Mitchell, Thomas, granite polishers, off Centre Monahan, Michael, monuments, 152 Copeland, W. Q. Monti, G. B. & Co., granite workers, 13 Bunker Hill Ave. Munn, Magnus, carp., 24 Holmes Murphy, A. A., painter, 1625 Hancock Murray Bros., granite, 14 Gass Pl. Nelson & Ericson, carps., 62 Centre Newman, Henry Holland, elec. engr., 114 N. Central Ave., Woll. Nicolla Granite Co., monuments, Centre Noble, C. E., painter, 2 Glover Pl., Atlantic Norfolk Lumber Co., 1861 Hancock Norrie, Alexander, granite worker, 49 Newcomb Pl Nye, Alfred G., painter, 8 Webster, Atlantic Nyhan, Daniel J., brass founder, Newport O'Brien, Thomas & Son, sand and gravel, 21 O'Connell, Daniel, mason, 6 Connell's Ave., W. Q. O'Meara, Daniel, plasterer, 58 E. Elm Ave. Oxner, J. R., carp., 192 Fayette Owens, Michael, granite, 12 Bates Ave., W. Parker, A. W., carp., 81 Merrymount Rd. Parker, Wm. & Son, carps., 15 Hancock Ct. Paterson, George S., granite, 47 Canal Perkins, Fred A., carp., 28 Cherry Ave. Perry, F. J., plumbers, 305 Newport Ave., Woll. Person, Martin, painter, 13 Nightingale Ave. Pinel Bros., tools, 94 Granite
Poland, J. E., carp., 20 Freeman, N. D.
Pratt, F. G., carp., 22 Edward
Pratt, J. W., architect, 8 Bennington, S. Q. Prescott, C. L., excavating, Curtis Ave., Q. Price, Edward, painter, 1 Glover Pl., Atlantic Prout Bros., granite, 290 Water J. R. & Co., monuments, 69 Brook Rd. Quincy Co-operative Granite Co., granite dealers, 95 Willard, W. Q. Quincy Electric Light and Power Co., Adams Bldg. Quincy Granite Co., granite workers, Willard cor. Copeland Quincy Granite Quarries Co., 1438 Hancock Quincy Marble and Granite Works (McGrath Bros.), granite workers, 187 Water Quincy Plumbing and Heating Co. (A. E. Stephenson), 329 Newport Ave., Woll. Quincy Quarry Turning Co., granite polishers, 328 Water
Reed & Vendret, granite, Vernon, n. Centre Reinhalter, John B., monuments, 10 Willard, **w**. **Q**. Reynolds Granite Co., granite, 18 Glencoe Pl. Richards, A. J. & Son, lime, sand and cement, 19 Saville

Richards, John R., monuments, off Penn, Q. A. Richards, Wm. A., monument designer, 1361 Hancock Richards & Richards, granite, Centre cor. Intervale Robertson Mnfg. and Quarry Co., crushed stone and building granite, Milton Roche, David J., carp., 5 Carruth Russell, Elias, carp., 1 Linden Sampo Granite Co., granite workers, Albertina Sanborn & Damon, tinsmiths, 1426 Hancock Sandberg, Edward J., excavating, 20 Buckley Sargent, E. C., civil engr., City Hall Sass, Frank E., painter, 50 E. Elm Rd. Seely, W. C., carp., 75 So. Central Ave. Sewell, Asa A., carp., 12 Charles Shackley, Joseph W., carp., 71/2 Hall Pl. Shea, Michael, whitener, 30 Bunker Hill Ave., W. Q. Shea, Wm. & Son, paving blocks, 12 Com-Smith Granite Co., granite, 84 Penn, S. Q. Smith, Henry W., carp., 398 Water Smith, James L., carp., 166 Beach Smith, John, granite polisher, 37 Copeland, W. Q. Smith, Thomas W. & Co., granite workers, 338 Water Smith & Marshall, granite, 70 Penn Souden & Morrison, granite, Gilbert, S. Q. Spargo, Wm. T., monuments, 88 Liberty, S.Q. Steadman, W. F., carp., Baxter Ave. Swingle & Falconer, grante polishers, 102 Penn, S. Q. Swingle & Ford, monument designers, 195 Water Swithin Bros. Granite Co., monuments, 49 Granite Taylor, Waldo H., carp., Sea, Woll. Thomas, Enoch S., wall paper, 101 Beale, Woll. Thomas, George E., carp., 28 Newton, Woll. Thomas, John G., roofer, 72 Standish Ave. Thomas & Milier, monuments, 47 Liberty, S. Thompson, John & Son, Quarry, W. Q. monuments, Tocci & Di Bona, granite workers, 153 Willard Translucent Fabric Co., flexible glass, end
Old Colony Ave., Woll. Tripp, George A., painter, 267 Safford Vogel, Adam & Son, monuments, 88 Willird Vogel, Joseph H., monuments, 222 Water Walters, John R., granite, 48 Copeland Walters, Louis J., carp., 33 Bates Ave. W. Q.
Westland, Wm., hardware, 1597 Hancock
Whelen, Thomas, grading contr., 243 Fayette
White, James N. & Sons, monuments, 19 Miller, W. Q. Whitman, H. T., civil engr., Adams Bldg. Wilbas, Gustav, granite cutters' tools, 4 N. Nelson Williams, P. J. & Co., carps., 19 Independence Ave., S. Q. Wilson, Charles, paving blocks, 101 Granite, S. Q. Wilson, John Q., granite, 59 Centre, W. Q. Wolfe, John, granite worker, 68 West Wollaston Foundry Co., iron founders, Newport Ave., Woll. Wollaston Granite Co., granite workers, Weston Ave. Young, Perez L., painter, 20 Kendrick Ave. Youngquist, A. J., carp., ft. Vassal, Woll. Zilkowski, Max, painter, 64 Washington

#### REVERE.

Appleby, George A., carp., 44 Garfield Ave. Bares, C. H., carp., 129 Bradstreet Ave., Beachmont Batstone, W. H., plumber, 158 Beach Burnett, H. & D., stone cutters, Salem Coburn, E. E., carp., 123 Centennial Ave. Colburn, Leonard N., carp., 7 Pratt Dixon, Charles S., painter, Shirley Ave. Edmester, Elijah B., brick mnfr., Revere Edwards, James W., plumber, 134 Mountain Ave. Ehlert, Charles G., painter. 67 Crescent Ave. Embree W., mason, 38 Endicott Ave., Beachmont Farley, George J., painter, 907 Winthrop
Ave., Beachmont Fenno, Warren, hardware, Broadway Beach Fitzgerald, John V., sewer contr., 62 Central Ave. Forrestall, C. H., carp., 249 Revere Fraser Bros., plumbers, 850 Ocean Ave. Fredericks, J. O., mason, 17 Winthrop Pl. Frey, E. F. W., landscape gardener, Pearl, Beachmont Fuller. C. O., painter, 5 Bellingham Ave., Beachmont Fuller, D. S., excavating, 78 Beach Gilchrist, S. H., carp., 175 Bradstreet Ave., Beachmont Glover, G. A. & Co., plumbers, 156 Beach Gonia, George B., carp., 57 Allston Goodridge, George H., mason, 109 Proctor Goodwin, T. Burton, carp., 15 Atlantic Ave. Graham, Wm. H., carp., 11 Kimball Ave. Hartford, L. M., carp., 949 Winthrop Ave., Beachmont Heard, Henry, painter, 54 Dolphin Ave., Beachmont Blk., Hunter, James, hardware, Bellows Beachmont Hussey, Frank H., plumber, 337 Broadway King, B., Arthur, elec. contr., 98 State Rd., Beachmont Lane, Thomas, carp., 5 George Litchfield, W. F., mason, 4 Sewall Macomber, E. F., carp., 253 Mountain Ave. McGlynn, James, plasterer, 231 Walnut Ave. McGuinness, James, mason, Beechland Ave. Merrill, J. J., elec. contr., Broadway Meserve Bros., carps., 11 Cheever Mitchell, Patrick, mason, 188 Waverly Ava. Mitchell, W. F., painter, 27 Franklin Pl. Murphy, P. G., carp., 27 Yeoman Olsen & Johnson, painters, 347 Park Ave. Paterson, Wm. H., mason, 41 Pleasant Paul, Irving W., varnish, Railroad Rankenberg, J. N., painter, 39 Pearl Ave. Beachmont Ray, Milton, carp., 187 Winthrop Ave. Reed, Simon, painter, 40 Winthrop Ave. Revere Drop Forge Co., 164 Broadway Revere Hardware Co., 864 Broadway Robinson, Wm. J., carp., 88 Shirley Ave. Segee, Girard T., mason, 188 Mountain Ave. Shay, A. H., carp., 127 Kimball Ave. Suburban Gas and Electric Co., Railroad Sullivan, Timothy, carp., 60 Crest Ave. Swift, Wm. H., carp., 111 Beach Temple, John M., carp., 432 Revere Thompson, Wm. J. & Son, carps., 217 Beach Tibbetts, Elmer S., carp., 859 Wnthrop Ave. Beachmont Wallace, O. M., painter, 29 Mountain Ave. Weaver, Isaac, mason, 155 Shirley Ave. Webber, S. Adams, architect, 72 Dehon

Wilkinson, G. W., mason, 66 Pleasant Williams, J. S., carp., 18 Green Pl. Wills, W. J., plumber, 400 Broadway Yeomans, H. A., painter, 39 Atlantic Ava., Beachmont Young, H. L., carp., 400 Broadway

SOMERVILLE. Abbott, C. H., painter, 17A Cypress Abbott, Charles O., carp., 7 Dana Acme Mnig. Co., roof flanges, 30 Newburn, **w**. **s**. Alexander, F. C., mason, 227 Highland Ave. Allen, Thomas, paver. 185 Cedar Alllen & Tracy, carps., 87 Hancock, W. S. American Coil Co., elec. supplies, 80 Newburn, W. S. Andrews, J. M. & Son, carps., 172 Broadway Andrus, F. W., painter, 32 Thorndike Armstrong Bros., plumbers, 106 Perkins Atkinson, J. B. & F., carps., 10 Record Ct. Bailey, Ernest W., city engr., Cfty Hill Barden, Edward, mason, 512 Columbia Bartlett, P. A., painter, 35 Gorham Belding Bros., carps., 62 Hudson Bennett, William F., plumber, 5 Carleton Berry, Arthur W., carp., 53 Hudson Berry, C. E., machinist, 234 Washington Berton, J. F., painter, 65A Dover, W. S. Biron Bros., machinists, 32 Kent Blevins, Henry, roofer, 84 Morrison Ave. Bowen, L. W., wall paper, 14 Broadway
Bowlby, H. R., carp., 71 Dover, W. S.
Bowlby, L. F., carp., 55 Dover, W. S.
Boyer, Charles W. and Francis H., mech. engrs., 37 Union Sq. Boyer, George R., carp., 184A Pearl Brackett, H. S., carp., 28 Webster Bragg. L. R., carp., 7 Allston Bremner, J. A. & Co., wall paper, 21 and 69A Brown, John H., painter, 311 Washington Brown, Joseph C., carp., \$1 Gorham Brown, Roscoe M., carp., 36 Broadway Buckley, Elmer, carp., 47 Rogers Ave. Buckman, Davis P., mason, 12 Vine Burckes, J. M., mason, 18 Sargent Ave. Burdell, J. E., plumber, 380A Highland Ave. Burke, Bartholomew, sewer contr., r. 323 Lowell

Burke, Christopher, excavating, 21 Clarendon Burke. Patrick, sewer contr., r. 887 Lowell Burlingame, C. D., painter, 60A Broadway Burnham, I. F., carp., 50 Dover, W. S. Burns, Charles J., painter, 514A Medford Buttimer, Frank, blue stone, 30 Bond Buttimer, Jeremiah, mason, 30 Bond Buttimer, Maurice, mason, 351 Lowell Calahan, C. W., plumber, 326A Broadway Caldwell, J. & Co., office furniture, 53 Union

Sq. Calkin, W. W., carp., 335 Medford Calkin, W. W., carp., 335 Medford
Campbell, H. E., plumber, 126 Cross
Casey, J. J., plumber, 50 Bonair
Clerke, S. & Co., carps., 46 Wallace
Cleveland. Wm. T., elec. contr., 331 Summer
Cliff, Z. E., carp., 29 Powder House Terrace
Coes, H. W., carp., 5 Hinckley
Collins, D. C., mason, 64 Vine
Connell, Edwin, plumber, 148 Pearl
Connor, T. C., carp., 88 Orchard, W. S.
Cotter, Joseph P., second-hand machinery, 17 North Union

Covell. H. W., plumber, 140 Perkins Crimmings, Timothy F., excavating, 7 Ma-

ple Daniels. Wm. E. Co., window shades, 165 Beacon

Darling, J. E., carp., 14 Porter Darrah, G. A., mason, 628 Broadway

Davenport-Brown Co., builders' finish, 289 Washington Davis, A. U., carp., 12 Wyatt Davis, Fred, mason, 247 Washington Davis, George M. & Son Co., masons, 20 Davin, James F., plumber, 10 Webster Ave. Dearborn, H. N., painter, 54 Dover, W. S. Doe, R. W., plumber, 174 School Dowd, Thomas, plasterer, 50 Chauncey Ave. Downing, J. r., carp., 536 Somerville Ave. Dunn, Ernest L., carp., 130 Josephine Ave. Durell, J. A., plumber, 809 Broadway Dyer, Henry, elec. contr., r. 55 Lowell Edmunds, A. H., painter, r. 319 Broadway Egan, M. M., painter, r. 123 Medford Elkins, J. F., excavating, 142 Medford Elliot, Charles D., civil engr., 59 Oxford Elliot, C. J., civil engr., 59 Oxford Ellis, Robert H., carp., 54 Dover, W. S. Ellsworth, B. E., painter, 18 Webster Ave. Emery & Blaisdell, painters, 346 Somerville Av e. Emery & Grant, wall paper, 303 Somerville Ave. Ernst, Elsworth, carp., 14 Carleton Essensa, Charles, carp., 8 Vinal Ave. Fales, I. B., mason, 1278 Broadway Falvey, John J., civil engr., 34 Union Sq. Falvey, Richard D., excavating, 15 Rush Feliows & Co., ladders, 8 Glen Fermoyle, W. J., painter, 250 Pearl Fisher, A., painter, 152 Pearl Fisher, H. B., painter, 9 Cameron Ave. Fore, Peter, hardware, 50 Park Fortin, G. M., painter, 304 Union Sq. Fraser, A. C., carp., 64 Raymond Ave., W. S. Freeman. W. W., carp., 41 Claremon Futnic, Barney, 496 Columbia Gill, John F., excavating, 72 Bonair Gill, Thomas H. & Co., excavating, 72 Bonair Gilpatrick, J. W., carp., 45 Prescott Glidden, W. L., carp., 105 Porter Gethin, F. W. & Co., plumbers, 486 Somerville Ave. Godfrey, A. M., carp., 52 Berkeley Goguen, Paul, plasterer, 121/2 Trull Goodwin, M. J., painter, 54 Broadway Gordon, Arthur C., painter, 101/2 Union Sq. Gosse, C. E., roofer, 1 Union Sq. Gould, A. R., carp., 46 Raymond Ave., W. S. Gray, L. H., carp., 49 Derby Graw, L. J., plumber, 528 Medford Green, B. J., mason, 252A Somerville Ave. Griffin, Chas. H., painter, 42 Newbury, W. S. Griffin, M. J., plumber, 78 Newton Grundy, John, mason, 8 Temple Gunter, George W., carp., r. 226 Pearl Hanson, Frank E., excavating, 8 Francis Hanson, W. J., plumber, 75 Bow Hayden, Jas., carp., 17 Hinckley Hemeon Bros., carps., 75 Union Sq. Henderson, Wm. A., carp., 68 Avon Hepburn, George Screen Co., 289 Washington Heughins, W. T., painter, 363A Highland Ave. Higgins, B. E., mason, 20 Richdale Ave. Higgins, R. B., carp., 172 School Highland Coal Co. lime and cement, 867 Highland Ave. Hillson, H. M. & Co., tinsmiths, 16 Taylor Pines A. H., mason, 9 Preston Rd. Holmes, Wm. B., plumber, 317 Broadway 1 appling George, carp., 33 Moore Horne, Emanuel, mason, 59 Washington Howe, Wm. S., plumber, 51 Union Sq. Hulsman. John L., carp., 104 Perkins Hunnewell, C. H. M., tinsmith, 414 Highland Ave. Hutchins, E. N., carp., 7 Knapp

Hutchinson, Fred S., plumber, 584 Somerville Ideal Supply Co., plumbers' supplies, 278 Somerville Ave. Iliff. Daniel, greenhouse heating contr., 78 Cedar Jeffrey, Charles A., painter, 1 Union Sq. Johnson, Frank O., plumber, 368 Medford Johnson, H. N., carp., 1 Union Sq. Jones & Driscoll, painters, 536 Somerville Ave. Keating, Frank, carp., 229 Summer Keating, Thomas, carp., 229 Summer Keene, Fred I., elec. contr., 324 Broadway Kelley, Charles A., sewer contr., 48 Porter Kelley, J. D., painter, 11 Franklin Ave. Kellsey & Stack, plumbers, 62 Dover Kendall, Charles H., plumber, 25 Holland, W. S. Kennedy, John, plasterer, 806 Somerville Ave. Kennedy, W. J., plumber, 19 Alpine Kiley, Thomas, carp., 10 Appleton, W. S. Kilroy, F. T., mason, 64 Dane Kilroy, Luke, mason, 66 Dane King, J. I., painter, 2 Elm Ct. Lacey, Patrick, mason, 68 Cherry Lambert, Frank S., painter, 46 Tufts Lamburn, H. G., mason, 23 Ashland Lang, A. N., carp., 18 Gibbons Larsen, S. P., roofer, 26 Tufts Lawson, George W., carp., 2 Lawson Ter. Lawrence, John A. H., heat. engr., 19 Knowlton Lea, Edward D., carp., 36 Meacham Rd. Leary, John, painter, 54 Line Llewellan, Edward J., painter, 8 Stone Ave. Lewis, A. R., carp., 48 Kidder Ave. Lewis, G. H., painter, 7 Glen Lingley, Thos. W., carp., 15 Spencer Ave. Littlefield, G. W., carp., 104 Perkins Littlefield, Walter T., architect, City Hall LOCATELLI, J. E. & CO., Masons, 50 Lowell Ave. (See adv. under masons.) Logan, W. J., painter, 42 Glen Long, P. B., painter, 17 Winslow Ave. Lounsbury, J. M., carp., 8 Holyoke Rd. Lovering, H. P., mason, 11 Shawmut Lunn, C. H., stair builder. 88 Otis Lynch, P. S., plumber, 16 Caldwell Ave.
Mabie, H. N., carp., 52 Vinal Ave.
Maynard, George H., plumber, 164 School
McCarthy, W. J. & Co., blue stone, 27 Bonair
McDuffee, John W., mason, 278 Summer McGray, H. D., carp., 95 College Ave., W. S. McGregor & Lund, wood turners, 86 Howard McHugh, E., r. 368 Somerville Ave. McLean, Alexander, carp., 81 Broadway McLean, D. A., plumber, 288B Highland Ave. McLellan, John R., carp., 86 Belmont McMilan, A. F., tinsmith, 6 Somerville Ave. McNee, Thomas, roofer, 12 Linden Pl. Mellett, George D., painter, 82A Cross Mers, C. J., roofer, 72 Union Sq. Miers, G. J. & Co., roofers, 8 Washington Miller, T. F., floor layer, 110 Moreland Mongan, Charles A., sewer contr., 9 Brastow Ave. Mooers, T. H., plumber, 323 Broadway MOULTON, C. W. H. & CO., Ladder Mnfrs., Ward, cor. Emery. (See adv. under Ladders.) Thomas, builders' hardware, 48 Murphy, Washington Naughton, Thomas H., plumber, 16 Hawkins New England Electric Mnfg. Co., elec. spec., 61 Gorham Nichols, Albert G., carp., 61 Holland Nixon, David B., painter, 191 Cedar

O'Brien Bros., excavating, 11 Otis

Olsen, Oscar W., painter, 132 Hudson Olsen, Otto, carp., 630 Broadway Olson, Hilmer, painter, 16 Hamlet Olson, Olof, painter, 28 Gibbens O'Neill, J. W., plumber, 32A Cross Parslow, George, painter, 668 Somerville Ave. Parsons, J. E., plumber, 71 Pearl Pattee, J. Henry, carp., 361 Broadway Penney, L. A., carp., r. 177 Pearl Pestell, H. A., wall paper, 349 Medford Peterson, Peter S., painter, 15 Cutter Ave. Pitcher, John W., carp., 53 Wheatland Plumer, W. E. & Co., hardware, 52 Union Sq. Pride, A. M., carp., 150 Hudson Randlett, I. N., carp., 11 Jay, W. S. REED, EDWIN C., Plasterer, 30 Forest (See page 642.) Rice, I. P., carp., 9 Linden Circle, W. S. Rice, W. M., carp., 326 Washington Rice, W. P., lumber, \$71 Highland Ave. Richardson, R. M., carp., 52 Broadway Ricker, John K., carp., 104 Bartlett Ritzman, O. A., wall paper, 58 Berkeley Robbins, Daniel E., carp., 10 Cameron Ave. Robinson, George D. B., carp., 6 Stone Ave. Rogers, John V. Jr., stair bldr., r. 28 Thorndike Ross, Wm. M., painter, 116 Hancock Rounds, C. A., elec. contr., \$22 Highland Ave. Rowe, John W., heating contr., 40 Summer Sallaway, T. A., paints, 522 Medford Scott, Walter, heating app., 248 Pearl Seavey, Frank E., roofer, 54 Sargent Ave. Sellon, J. T., painter, 2 Randolph Pl. Severence, F. J., carp., 4 Pinckney Shattuck & Co., hardware, 189A Cross Short, M. C. Plumbing Co., 18 Holland Sibley, A. M., mason, 42 Oxford Skelton, D. J., carp., 10 Burnside Ave. Skelton, George J., carp., 14 Sortwell Ave. Slager, Charles A., carp., 304 Somerville Ave. Smith, Alfred A., carp., 36 Rush Smith, A. J. & Co., plumbers, 55A Washing-Smith, Franklin N., painter, 56 Dover, W. S. Smith, George, painter, 5 Ash Ave. Snow, John C. H., carp., 54 Broadway Soderlund, N. J., carp., 115 Porter Somerville Electric Light Co., 110 Willow Ave. Somerville Iron Foundry, 88 Washington Southward, G. A., locksmith, 25B Summer Sparrow, E. S. & Co., paints, 1 College Ave. Stack, S. W. & Son, gas fitters, 68 Dover, W. S. Stackpole, John. carp., 242 Broadway Steele, J. V., tinsmith, 520 Medford Stevens, John A., painter, 30 Church Stevens, John H., carp., 53 Irving STORY, ORVILLE L., Scenic P. Tufts. (See page 601.) Sullivan, John J., mason, 43 Marion Sullivan, Timothy J., painter, 397 Washing-Sutherland, John M., carp., 15 Josephine Ave. Telfer, Harry W., carp., 12 Hawthorn Terrio, C. E., steam fitter, 48 Trull Thompson, George H., carp., 9 Morgan Thompson, John R., carp., 32 Church Tibbetts, H. P., carp., 323 Broadway Thurmith, Wm., excavating, 87 Lexington Ave. Truesdale, L. H., painter, 9 College Ave. Twombley, Benjamin R., painter, 32 Somer-Underhill Hardware Co., 110 Marshall Wahlstrom, J. P. & Son, painters, 145 Hud-Walker, E. L., carp., 15 Murray Walker, G. A., painter, 9 Loring

Wallace, A. J., painter, 87 School

Walsh Bros., masons, 16 Hawkins
Walton, J. F., carp., 21 Mead
Warren, Fred C., carp., 24 Banks
Waterman, W. P., carp., 29 Cedar
Watson, Orrin W., carp., 54 Burnside Ave.
Watson, Wm. W., painter, 67 Holland, W. S.
Waugh, Wm. L., carp., 368 Somerville Ave.
Welch, John, mason, 32 Prescott
White, H. G., elec. contr., 269 Highland Ave.
Whitney & Snow, hardware, 21 Union Sq.
Wiley, Wm. J., hardware, 11 Holland
Williams, C. H., carp., 28 Bennett and 59
Union Sq.
Willoughby, G. T., carp., 111 Central
Wilson, Andrew, tinsmith, 63A Dover. W. S.
Wilson, G. F., carp., 44 Preston Rd.
Winter, Smyth W., 522 Medford
Wiswell, B. P., painter, 72 Rush
Wood, Herbert, locksmith, 201 Washington
Woods, T. Sylvester, carp., 65 Joy
Worcester, J. B., carp, 24 Brastow Ave.
Worthylake, A. & Co., wall paper, Davis Sq.
Young, Davd, roofer, 29 Endicott Ave.

#### WALTHAM.

Ames. B. C. & Co., machinists, 21 Crescent Archambault, Jos., carp., Robbins Barker, George J., Lumber Co., Bacon Barnes, Frank L., elec. contr., 842 Main Beardsley, H. D., carp., 3 Stratton Terrace Borger, John A., painter, 10 Gorham Brewer, Bertram, city engr., City Hall Britton W. H. Britton, W. H., carp., River Brouillette, Jos. P., carp., 49 Alder Brown, J. B., carp., 541 Main Bryson, J. W., mason, Massasoit nr. Main Bull, Edward H., carp., 15 High Burk, J. E., mason, Exchange Ct. Buttrick Lumber Co., The, 56 Felton Carey, George W., carp., 14 Bacon Carr, F. C., roofer, 563 Main Carr & O'Neil, plumbers, 568 Main Carr, G. H., roofer, 44 Russell Clahane, J. T., plumber, Pine Codyer & Cavanagh, tinsmiths, 727 Main Cole, Arthur L., carp., 101 Brown Cone, B., painter, 2261/2 Moody Coolidge, J. J., stone cutter, 663 Main Coolidge, Robert, machinist, Lexington Corney, John E., carp., 37 Gardner Cornier, John, carp., 57 Felton Cox & Keane, marble, 731 Main Cullen, T. W. Co., plumbers, 41 Moody Cushing, L. W. & Sons, coppersmiths, Moody nr. R. R. Davis, Chas. E., painter, r. 216 Moody Davis & Farnum Mig. Co., iron founders, Foundry Ave. Dawson, Geo., carp., Music Hall Ave Dickinson, Fred, mason, Whitcomb Dolan, John T., elec. contr., 41 Moody Downing, R. F., painter, 64 Oak Emerson, W. F., window shades, 698 Main Fales, Fred L., landscape photographer, 132 Crescent Fessenden, F. W., painter, 42 Myrtle Flagg, George A., sign painter, Music Hall Floyd, Charles A., painter, Howard Forster, J. W. & Son, carps., 136 Willow Gallagher, M. F., heating contr., 563 Main Geoffrion, L. J., carp., 100 Bacon Gill, Peter, stone cutter, 43 Clinton Gillespie, J. C., carp., 19 Plympton Glancy, R. E., carp., 53 Cushing Glynn, J., excavatng, 129 Felton Gragg, H. M., carp., 802 Main Haley, Roscoe E., carp., 138 Robbins Halley Roscoe E., carp., 138 Robbins Halleran, Thomas F., mason, 87 Harvard | Hannify, J. L., plumber, 71**5 Main** 

Hassett, W. F., granite, 161 Prospect Hayes, C. F., paver, 239 School Heasley, John W., carp., 45 Cedar HIGGINS, J. A., Hardware, Paints, Doors, Windows and Blinds, 679 Main Hill, F. T. G., elec. contr., 148 Moody Hobbs, George E., elec. contr., 104 Felton Howe, W. C., carp., 1971/2 Moody Hunger, Wm. F., painter, 79 Hammond Jones, Thomas, painter, 162 Moody Keane, Michael, monuments, 781 Main Kilburn, George H., painter, 848 Moody Kilburn, Joshua A., painter, 92 High Kirwin, Fred H., plumber, 588 Main Knopp, Henry, painter, \$90 Main Lally, John, mason, Beaver Brook Lane, E. W., church organs, 1041 Main Lavey, Thomas, mason, 122 Charles Libby & Larcom, builders' finish, Prospect Ave. Lyons, Wm., carp., 105 Plympton MacDonald, W. L., plumber, 42 Spruce Maloy, P. & Son, excavating, 87 Bacon Mass. Fan Co., blowers, Bedford McAlister, E., wall paper, 80 Lowell McCusker Bros., excavating, 215 Newton McCusker, F. W., contr. public works McCusker, John, contr. public works, Church McKenna, Felix, painter, 26 McKenn oran, John E., carp., 12 Hammond orlarty Robert J., carp., Charles Norton, Thomas, mason, Cedar c. Cutler O'Malley, P. J., mason, Massasoit O'Neil, Charles H., plumber, 563 Main 'ackard, C. S., building mover, 874 Main Parmer, John A., granite, Felton Patch, Samuel I., supt. public buildings, City Hall Pole, Charles A., painter, 7 Elm Poolford, Isaac, painter, 45 Spruce Poutas, Alphonse J., stone cutter, Pond Preble, Charles A., carp., 383 Newton Preble, F. A., carp., Pine Richardson, E. M., hardware, 712 Main Rose, Norman J., carp., 20 Lexington Rutter, Nathaniel P., hardware, 707 Main Ryan, Ida Annah, architect, 19 Hammone Sanderson, Horace A., carp., 76 Russell Smith, Edward B., carp., 28 Auburn Spofford, B. L., hardware, 876 Main Stankard, J. F., plasterer, Pond-St Ct. Stankard, J. J., mason, 78 Lexington Stanley, L. W., painter, 23 Taylor Stewart, S. A., machinist, r. 85 Hall Strout, George E., architect, 89 Fiske Superior Corundum Wheel Co. of Waltham, Felton • Taylor & Percival, builders' hardware, 154 Moody Tolman, J. E., excavating, 298 Moody Totman, E. & Co., hardware, 194 Moody Unted Metile Co., metal tile, 151 High Waltham Church Organ Factory (E. Lane), 1041 Main Waltham Clock Co., 2181/2 Moody Waltham Coal Co., masons' supplies, 663 Main Waltham Emery Wheel Co., 115 Bacon Waltham Foundry Co., 71 Felton Waltham Gas Light Co., Main and Moody Waltham Machine Co., machinists, Newton c. Cutter Waltham Screw Co., Rumford Ave. WALTHAM TRAP ROCK CO., F. M. Gooding. Pres., 591 Main. (See page 3.) Washburn. W. C., carp., 3 Harvard Pl. Webster, R. F., carp., 30 High Welcome, F. D., steam fitter, 11 Charles Wentworth, B. W. & Son, painters, 8 Pros-

pect

West, O. N., plumber, 189 Brown Whelan, Patrick J., mason, 15 Calvary Whelon, John H. & Son, painters, 10 Spring Whelpley, Frank H., carp., 188 W. Dale Wooley, George, wall paper, 692 Main Worcester, J. R., civil engr., Greenwood Ave. Young, S. K., carp., 23 Walnut Youngstrom, J. J., painter, 25 Exchange

WATERTOWN. Acheson, W. J., painter, 13 Cross Alarie, J. N., carp., 94 Fayette Bailey, A. C., wall paper, 5 Spring Barnes, John A., carp., New Lexington Benjamin, W. H., building inspector, Town Hall Borden, A. C., mason, Main-St. Ct. Burke, John, plumber, 65 Main Clifford, Jeremiah, excavating, 48 Forest Croft, Wm. J., painter, 30 Main Crowe, L. W., carp., 49 Eliot Cummings, Charles, mason, 12 Patten Fifield, John E., builders' hardware, 33 Main Fitzgerald, Thomas, mason, 85 Watertown Flaherty, Wm., painter, r. 26 Arsenal Fletcher, A. C., builders' hardware, 36 Main Gass, J. G., carp., 9 Main-St Ct. Gavin, Thomas J. Co., excavating, 50 No. Beacon George, H. A., mason, 6 Dana Terrace Gleason, Walter H., carp., 476 Mt. Auburn Halleran, M., mason, 32 Cuba Horner, S. E., elec. contr., 8 Spring Iliffe, W. H., carp., Melindy Ave. Johnson, Josiah, painter, 8 French Terrace Jones, D. R., roofer, 8 Taylor Keefe, D. F., plumber, 4 Main-St. Ct. Kelly, Thomas F., excavating, 84 Mt. Auburn Loomer & Allen, carps., Park Rd., Mt. Auburn Lougee, C. E., carp., 68 Watertown Lyons, John, excavating, 10 Lyons Ct. Macurdy, H. W., carp., 56 Elm McCoy, W. Jr., mason, 34 Bigelow Ave. McEachern & Co., carps., 26 Arsenal McLaughlin, James, mason, 11 Cross McLaughlin, Thomas, mason, 64 Summer McNamee, J. J., marble, 827 Mt. Auburn McNamee, Wm. A., marble worker, Mt. Au-

burn Moody, George H., carp., 71/2 Spring Morris, E. O., roofer, 1914 Irving Murdough, A. B., builder, 17 Main Page, George A., painter, 6 Main Parsons, J. F., painter, 7 Spring Perkins, George A., painter, 10 Sycamore Pillsbury, F. S. & Co., paints, 9 Main Quirk, Thomas, excavating, Quirk Roscoe, Albert, carp., Hyland Ave. Rundlett, Benjamin F., painter, 80 Whitney Sanger, George C., doors and blinds, r. 5

Morse Stearns, S. F., carp., 4 Fayette Toomey, D. D., carp., Sycamore Tripp, David F., paver, 12 Irving Walker & Pratt Mnfg. Co., stoves and ranges,

24 Main Water Proof Paint Co., 71 Fayette Watertown Lumber Co., 29 Irving Whiting, Moses, carp., 8 Church Wicks, Thomas H., carp., 15 Green Wilson, Wm. H., carp., 19 Phillips Wishart, T. B., plumber, 48 Main

#### WINCHESTER.

Bailey, C. M., elec. contr., 8 Waterford Building Blakie, D. P., carp., 72 Everett Ave. Blanchard, Kendall & Co., lumber, 5 Walnut Boyce, John B., carp., 13 Converse Pl. Brookngs, Henry S., painter, Converse Pl.

Brown, John L., civii engr., 9 Waterford Building
Bulmer, T. J., painter, 27½ Washington Carroll, M. W., mason, 2 Park
Crawford, P. A., carp., 15 Swanson
Carroll, M. W., mason, 2 Park
Crawford, P. A., carp., 19 Lake
Davidson, G. T. & Co., plumbers, 30 Pleasant
Davidson, Thomas, plumber, 35 Washington
Drake, John T., carp., 148 Cambridge
Bastern Felt and Buffing Wheel Co., end
Canal
Emman, J. M. L., carp., 120 Highland Ave.
Farrow, Gene B., wail paper, 4 Walnut
Fitzgerald, P. E. & Co., excavating, 16 Kendall
French, Charles P., plumber, 169 Main
Goddu, Louis, machinist, 13 Madison Ave.
Hamilton, George H., carp., 5 Thompson
Hatch, W. S., cabinet maker, 20 Winthrop
Herrick, J. E. Jr., mason, 2 Walnut
Hinds, James, town engr., Town Hall
Laraway, Jonas A., plumber, Walnut, off
Station
Lawson, Charles T., painter, 5 Vine
Lord, Moses A., mason, 7 Middlesex
McDonnell, Hugh, painter, 1 Park
McEwen, J. H., carp., 45 Washington
Nelson, M. S., excavating, 78 Cross
Newth, F. A., painter, 172 Main
Polley, D. L., carp., 182 Main
Powers, P. J., mason, 11 Glen Rd.
Pratt, D. W., sanitary engr., 33 Wildwood
Pratt, George E. & Co., plumbers, 101 Main
Quigley, Thomas, mason, 1 Quigley Pl.
Ritchey, Daniel H., carp., 38 Lebanon
Rowe, Waiter W., elec. contr., 8 Thompson
Eanborn, F. B. C., carp., 100 Highland Ave.
Banderson, Charles E. Co., hardware, 186
Main
Shattuck, Joseph, carp., 3 Myrtle
Sievens, S. W., carp., 38 Myrtle
Sievens, S. W., carp., 28 Harvard
Sullvan, Timothy, mason, 65 Nelson
Warren, A. J., mason, end Forest
Whitney, Machine Co., leather working machinery, 40 Mystic Valley Parkway

#### WINTHROP.

Alien, Alfred, elec. contr., 9 Ocean View Barker, Wm. W., plasterer, Revere Baxter, George, mason, 124 Revere Belcher, Henry, carp., r. 51 Washington Ave.

Belcher, M. Austin, stone mason, 55 Winth-Bell, James C., stone mason, 150 Shirley Bell, J. J., stone mason, Argyle nr. Revere B В , 159 Shirley В contr., 247 Shirley itr., 9 Pauline В hirley, oor Revere ontr., 12 Underhill 5 Shirley В В CCC Chester Ave. ontr., 188 Pleasant Ð ihirley , 17 Beicher D D nter, 47 Putnam D Revere 13 6 Hermon Ē Lamanda Park L 8 Willow
F 79 Revere, W.H.
F 79 Revere, W.H.
F 79 Revere, W.H.
F 70 Revere, W.H.
F 71 Revere
Griffin, Sidney H., carp., 78 Winthrop
Griffitha, Thomas, carp., 10 Beacon
Hayden, Nelson, carp., 130 Revere, W. H.
Hillberg, C. J., painter, 8 Beal
Johnson, Samuel A., carp., 11 Plummer
Johnson, Bamuel A., carp., 11 Plummer
Johnson, J. B., carp., 75 Somerset Ave.
Kempton, Herbert, carp., 28 Marshall
Kennedy, J. J. & Co., plumbers, 196 Shirley
Leavitt, Benjamin & Co., painters, 9 Pauline
March, C. E., carp., 24 Revre
Margeson, I. M., carp., 14 Beal
McDonald, Joseph, painter, 54 Shirley
McKay, John L., carp., 18 Pleasant
McNell Bros., plumbers, 168 Winthrop
Moore, George C., carp., 14 Moore L 8 Willow McNell Bros., plumbers, 163 Winthrop Moors, George C., carp., 14 Moore Newcomb, F. E., carp., 34 Winthrop Richardson, A. W., plumber, 9 Fauline Roberts, H. W., mason, 39 Ocean View Sanby, Wm., carp., 18 Sargent Steves, Z. M., carp., 255 Shirley Suburban Gas and Electric Co., Masonic Bidg. Tewksbury, C. P., excavating, 42 Washington Tewksbury, H. W., excavating, 110 Pleasant Thornton, J. P., elec. contr., 81 Shirley Todd, George S., carp., 10 Faun Bar Ave. Turner, George E., excavating, 146 Revere Wescott, C. J., Mrs. hardware, 198 Shirley White, Percy R., carp., 4 Pico Ave. Wight, Albert O., carp., 5 Thornton Winthrop Hardware Co., 1 Revere Woolcutt, Frederick W., mason, 5 Thornton

Wyman, W. F., carp., Shirley

## Architects.

If you cannot find the name and address of the Manufacturer or so Dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may desire.

# BUILDING AND ENGINEERING TRADES REFERENCE BOOK

OF

# MASSACHUSETTS AND RHODE ISLAND 1904

(EIGHTH EDITION)

## CLASSIFIED DIRECTORY

Names appearing under headings marked (\*) are only inserted when specially contracted for.

\*Adamant Wall Plaster.

NEW ENGLAND ADAMANT CO.,
Charles King, Pres. and Treas., 825
Medford, Charlestown, Mass.

#### Air Compressors.

Boston, Mass.

Blaisdell Machinery Co., 166-168 High Chicago Pneumatic Tool Co., 53 State, rm. 431

Clayton Air Compressor Works, 24

Washington, North

Curtis & Co. Mnfg. Co., 162 High INGERSOLL-SERGEANT DRILL CO., 77 Oliver

JAGER, CHARLES J., CO., 166 and 168 High (see page 4)

Laidlow-Dunn-Gordon Co., 54 Oliver Porter Air Compressor Co., 93 Broad Rand Drill Co., 13 Pearl

Stillwell-Bierce & Smith-Varie Co., F. H. Hayes, N. E. agt., 73 Oliver Fitchburg, Mass. Burleigh Rock Drill Co., 129 Main

#### Air Moisteners.

American Moistening Co., 150 Devonshire, Boston, Mass.
Globe Moistening Co., r. 584 Davidson, Fall River. Mass.

\*Air Spring Pressure Regulator: "for Air."

D'ESTE, JULIAN CO., 24 Canal, Boston, Mass. (see page 614)

\*Alarms (Fire and Heat.)
(See Fire and Police Alarms.)

\*"All Glass" Store Fronts. GLASS CLAMP CO. AMERICAN 258 Main, Worcester, Mass.

\*Anvils and Vises.

DODGE, HALEY & CO., 218 High, Boston, Mass. (see page 32)

#### \*Appraisers.

Boston.

MONAHAN, JOHN J., 118 Devonshire United States Appraisal Co., 31 Beacon

#### \*Architects.

(See colored pages in back of book.)

\*Architects' and Engineers' Directory.

BUILDING AND ENGINEERING TRADES REFERENCE BOOK OF MASSACHUSETTS & RHODE Boston, ISLAND, 146 Franklin, Mass.

**ENGINEERING** BUILDING AND DIRECTORY OF TRADES GREATER NEW YORK. Fourth Ave., New York City (adv. index page 24)

Architects' and Engineers' Instruments and Supplies.

Boston. Mass.

Berger, C. L. & Sons, 37 Williams, Rox.

BUFF & BUFF MNEG. CO., G. G. Ledder, N. E. agt., 9 Province Ct. FROST & ADAMS CO., 37 Cornhill

(see page 618) Hutchinson, Charles C., 152 State

LEDDER, G. G., 9 Province Ct. MAKEPEACE, B. L., 345A Washington (see adv. opp. Blue Printing)

Moody, J. E. (repairing), 376 Washington

Thaxter, S. & Son, 35 Central WADSWORTH, HOWLAND & CO., INC., 82 and 84 Washington, and 218 Clarendon (see page 626)

#### \*Architectural Modeling.

Boston, Mass.

Bianconi & Leveroni, 21 Travers CAIRNS, HUGH, 48A Sudbury Garbutt, Andrew, 43 Bristol Freedman, Isaac, 83 Lowell LONGUEMARE & HIPPLER, 498 East Longmeadow. Harrison Ave. (see page 646)

SLEEP, ELLIOT & KING CO., 351-355 Cambridge (see adv. under Plasterers)

\*Architectural Photographers.

(See Landscape and Commercial Photographers.)

\*Architectural Plans and Supervision.

OFFICE, BANK AND LIBRARY CO., 157 Summer (see page 626) Architectural Rendering.

Boston, Mass.

Campbell, W. M., 8 Beacon Goodrich, Ira B., Jr., 110 Tremont Gregg, D. A., 8 Beacon Halden, John C., 85 Water Langerfeldt, T. O., 19 Dalton

\*Architectural Reports.

DODGE, F. W. CO., THE, 146 Franklin, Boston, Mass.; 289 Fourth Ave., N. Y.; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg, Pa. (adv. index page 24) Architectural Terra Cotta. (See Terra Cotta, Architectural.) Architectural Wood Work. (See Wood Work, Architectural.)

\*Artesian Well Engines. GOULD'S MFG. CO., THE, 836-7 Oliver Bldg., Boston

## Artesian and Driven Wells.

MASSACHUSETTS. Beverly. ROBERTSON, ROBERT, CO., 9 Abbott (see page 653) Basford, F. A., 236 Congress BOSTON GAS ENGINE CO., 7 Sudbury (see page 619) GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles) Champlin, F. A., 43 So. Market COATES, H. S. & CO., 17 Milk HEALEY. P. J., 10 Tremont (see page MORTON & WAUGH, 17 Federal (see adv. opp.) SMITH, B. F. & BRO. (Tel. 2983) Main), 38 Oliver SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

CHAMPLIN, F. A.

Fall River.

Hopkins, W. I., 13 Rock

Hamilton.

ROBERTSON, ROBERT A. (see page 653)

Orange.

Webster, J. H., W. Orange.

Pepperell.

Starr, James

Worcester.

Carrick, Geo. W., 20 Hancock Patterson, G. W., 79 Locust ave. Tompkins, H. M. & Son, 19 Gardner

#### RHODE ISLAND.

Providence.

ARTESIAN WELL & SUPPLY CO., Dyer, cor. Friendship (see page 636)

Barker Well Co., 141 Allens Ave. Grant, C. L., 17 Byron Matthews, James F., 332 Pine Patt, D. M. & Co., 75 Westminster Russell, Ernest, Artesian Well Co., 45 Olney

#### \*Artificial Marble.

DECORATIVE MARBLE CO., 477 Tremont, Boston, Mass. (see adv. under Marble, Artificial)

MYCENIAN MARBLE CO., 524 W. 34th, New York (see adv. under Marble, Artificial)

8LEEP, ELLIOT & KING CO., 351-355 Cambridge, Boston, Mass. (see adv. under Plasterers)

#### Artificial Stone Sidewalks.

(See Sidewalks.)

#### Artists' Materials.

Boston, Mass.

Bradley, Milton Co., 120 Boyleton
Esselen, G. J., 19 Bromfield
FROST & ADAMS CO., 37 Cornhill
(see page 618)
Little, W. J., 363 Boylston
Mead, Dodge & Co., 6 Park
Pope, Frank J., 314 Boylston
WADSWORTH HOWLAND & CO.,
INC., 82 & 84 Washington and 218
Clarendon (See page 626)

#### Asbestos Materials.

Boston, Mass.

Anderson, G. P., 73 Oliver Asbestos Packing Co., 77-79 Pearl Bestosking Packing and Supply Co., 179 Summer

Brown, D. A. (crude), 53 State JOHNS, H. W., MANVILLE CO., H. R. Trainer, Mngr., 77-79 Pearl Litchfield, C. C., 34 Oliver Nightingale, S. C., & Childs Co., 310 Congress

Trainer, C. W. Mnfg. Co., 89 Pearl WATSON, H. F., CO., 238 Congress Providence, R. I.

Asbestos Mining and Mnfg. Co., 153 Orange

#### \*Asbestos Paper.

(See Asbestos Materials.)

#### Ash Sifters.

Whittle, Jas. H., 60 Central, Worcester, Mass.

#### Asphalt Floors.

(See Floors, Asphalt.)

#### \*Asphalt Materials.

Boston, Mass.

HIND, THOMAS J., 19 Milk (see insert opp. Asphalting)

NATIONAL COAL TAR CO., 297 Franklin (see back cover and page 640)

#### \*Asphalt Ready Roofing.

Boston, Mass.

bury (see back cover and page 619)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

NATIONAL COAL TAR CO., 297 Franklin (adv. back cover and page 640)

\*Asphalt Roofing (Anchor Brand). Boston. Mass.

HIND, THOMAS J., 19 Milk (see adv. opp. Asphalting)

\*Asphalt Waterproofing.

Boston, Mass.

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

SIMPSON BROS. CORP., 166 Devonshire (adv. opp. Granolithic)

Asphalt and Concrete Pavers. (See Pavers, Asphalt and Concrete.)

## \*Asphalting.

Boston, Mass.

CARR & ANDREWS, Corp., 101 Tremont (see page 612)

HIND, THOMAS J., 19 Milk (see insert opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see front cover)

SIMPSON BROS. CORP., 166 Devonshire (adv. opp. Granolithic)

## Auger and Bit Manufacturers.

Drew, C., & Co., Kingston, Mass. Ford Auger Bit Co., Cabot, Holyoke, Mass.

Snell Mnfg. Co., Fiskdale, Sturbridge, Mass.

## \*Automatic Blind Hinges.

HALE & BENJAMIN, 26 Crescent, Greenfield, Mass. (see adv. inside back cover)

\*Automatic Boiler Feeds. Boston, Mass.

BURROWS MNFG. CO., 141 Milk (see page 7)

\*Automatic Fire Alarms.
(See Fire and Police Alarms; also Thermostat Systems.)

Automatic Hatch Covers. (See Elevator Guards and Gates.)

\*Automatic Skylights.
Boston, Mass.

BADGER, E. B., & SONS CO., 63 Pitts and 166 Devonshire (see inside front cover)

\*Automatic Sprinklers.

General Fire Extinguisher Co., 84
Equitable Bldg., Boston, Mass. and
170 Westminster, Providence, R. L.
Manufacturers' Automatic Sprinkler
Co., 176 Federal, Boston, Mass.

Rhode Island Supply and Engineering Co., 836 Old South Bldg., Boston, Mass.

Vogel, H. G., Co., 31 Milk, Boston, Mass.

#### \*Automobile Oils.

## WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

## \*Awning Hinges (Automatic for Blinds).

Greenfield, Mass. (see adv. inside back cover)

# Awnings and Canopies. MASSACHUSETTS.

Beverly.

Philinte, Leon G., 45 Water Boston.

Amory, George F., 58½ Long Wharf BATCHELDER, C. H., & CO., 234 to 240 State (see page 649)

Cousens & Pratt, 410 Atlantic Ave. Creaser & Macdonald, 168 Lincoln

DeLue & Co., 126 Broad

Dorchester Awning Co., 309 Hancock, Dorchester

Erickson, A., 42 No. Market Halma, H. P., 26 No. Market Hoyt, G. T., & Co., 10 Commercial LAMPRELL & MARBLE, 857 Commercial

Lehmann, R., & Co., 151/2 Merchants' Row

Martin, James, & Son, 49 So. Market McGrath, Mary E., 10 Dix Pl.

McLauthlin, Gordon, 284 Commercial McLellan, W. H., & Co., 5 Merrimac

MERRILL, P. W., & CO., 130 Washington North

MILLER, ROBERT, & CO., 280 State (see page 645)

NEW ENGLAND DECORATING CO., 144 State

Nickerson, L., 178 State

Roxbury Awning Co., 2283 Washington

Trundy & Co., 165 Milk

Turner, Edward L., 126 Broad

Union Decorating Co., R. Lehmann & Co., proprs., 15½ Merchants Row Wheeler, H. A., & Co., 64 Commercial Yale, R. M., & Co., 45 So. Market

Brockton.

Loring & Howard, 170 Main

Fitchburg.

Harley, Daniel, 210 Main

Framingham.

Am. Decorating Co., Smith Block, So. Framingham

Haverhill.

Tilton, C. L., 7 Fleet

Holyoke.

Hartzell, Leander C., 454 High Ross & Bray, 352 High

Lawrence.

Lawrence Decorating Co., 360 Com-

Lowell.

Cross, John, 209 Dutton
Larson & Bentley, 29 Middle
Marr, Currie C., 58 Middle
Lynn.

Benner, F. R., & Co., 802 Broad Fullam, H. H., & Co., 95 Oxford

Marlboro.

Piper, G. W., Lincoln Pittsfield.

> Berkshire Awning Co., 76 West Carpenter, W. W., 137 North

Springfield.

Burgin Bros., 17 Market
Iroquois Mfg. Co., 275 Main
Sanford, Arthur O., 70 Calhoun
Wheaton, L. E., 37 Bradford

Worcester.

Bay State Co., 10 Pearl Berry, S. M., 522 Pleasant Bowman, H. A., & Co., 112 Front Coleman, R. T., 398 Main Usher, Leroy D., 1 High St. Ct.

#### RHODE ISLAND.

Newport.

Sherman, George W., 38 Sherman Wilmarth, George H., 174 Bellevue Ave.

Providence.

Folsom, F. W., & Co., 2 Planet Lassen, J. F., & Co., 923 Westminster Pease, L. F., Co., 7 Crawford Woonsocket.

Abbott Decorating Co., 1 Clinton

#### \*Baker Drawer Slide.

Boston, Mass.

GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City, J. B. Hunter & Co., Hastern Agts., 60 Summer (see adv. under Pulleys)

#### Ball Bearings.

(See Bearings, Anti-Friction.)

\*Band and Jig Sawing.

(See also Sawing and Planing.)
STEARNS, THE A. T., LUMBER CO.,
1 Sudbury; 166 Devonshire, Boston.
Works, 9 Taylor, Neponset, Mass.
(see page 610)

\*Banjo Torches.

## WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

\*Bank Architecture and Interior Fitters in Wood, Brass, Bronze and Marble.

OFFICE, BANK AND LIBRARY CO., 157 Summer, Boston, Mass. (see page 626)

## \*Bank Specialties.

OFFICE, BANK AND LIBRARY CO., 157 Summer, Boston, Mass. (see page 626)

\*Bank Vault Fittings.

OFFICE, BANK AND LIBRARY CO., 157 Summer, Boston, Mass. (see page 626)

\*Bank Vault Manufacturers.

(See Safes and Bank Vault Manufacturers.)

\*Bank and Office Fittings in Steel, Wood, Bronze and Marble.

OFFICE, BANK AND LIBRARY CO., 157 Summer, Boston, Mass. (see page 626)

Bank and Office Furniture.

Bank and Office Railings. (See Grille Work and Railings.)

#### \*Bar Fixtures.

BRUNSWICK - BALKE - COLLENDER CO., 86 Washington

#### \*Barbers' Boilers.

G. J. Moriarty, Propr., 28 Harvard (see page 614)

## Bath Tubs, Needle and Shower Baths.

(See Plumbers' Supplies.)

#### Batteries.

(See Storage Batteries.)

#### Battery Jars.

Boston, Mass.

Dorchester Pottery Co., 9 Preston, Dor.

New England Pottery Co., 146 Condor, E. B.

\*Beagles (of All Kinds, for Driving Sheathings).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

### Bearings, Anti-Friction.

Boston.

American Construction Co., 255 Atlantic Ave.

Chapman Double Ball Shafting Bearing Co., 255 Atlantic Ave.

Frictionless Roller Bearing Co., 85 Washington North

Ohio Brass Co., 160 Oliver Washington

#### Beer Pumps.

Boston Pneumatic Power Co., 80 Court, Boston, Mass.

Eureka Patents Company, 730 Old South Bldg., Boston, Mass.

\*Bellows (for Blacksmiths and Contractors).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

#### Bell Founders.

New York, N. Y.

MENEELY BELL CO., 177 Broadway

Troy, N. Y.

#### \*Belt Conveyors.

MENEELY BELL CO.

ROBINS CONVEYING BELT CO., 53
State, Boston, Mass.; New York
office 21 Park Row (see adv. under
Conveying Machinery)

92 State (see adv. opp. Conveying Machinery)

\*Belt Knife Leather Splitting Machines.

AMERICAN TOOL AND MACHINE CO., 109 Beach, Boston, Mass. (see page 603)

#### \*Belt Punches.

Boston, Mass.

BAY STATE TOOL CO., 587 Old South Bldg. -see page 611) HAMMOND MANUFACTURING CO., 80 Atlantic Ave. (see page 6)

#### \*Belt Tighteners.

AMERICAN TOOL AND MACHINE CO., 109 Beach, Boston, Mass. (see page 603)

# Belting. MASSACHUSETTS.

Boston.

Barnes, Henry K., 104 Franklin
Bay State Belting Co., 119 Franklin
Boston Belting Co., 256 Devonshire
Boston Woven Hose and Rubber Co.,
29 Hampshire
Carton Belting Co., 52 Everett, Alls.

Carton Belting Co., 52 Everett, Alls. Chicago Rawhide Mfg. Co., 139 Congress

Cleveland Ruber Works, 31 Pearl Fayerweather & Ladew, Inc., 228 Franklin

Gandy Belting Co., 31 Pearl Globe Leather Belting Co., 151 Pearl Goodrich, B. F. Co., The, 157 Summer Graton & Knight Mnfg. Co., 69 Purchase

Gutta Percha and Rubber Mnfg. Co., 71 Pearl

Hamblet & Hayes, 105 Summer Hunt, Henry C. Co., 32 Oliver Ireson, C. L., 148 High

Main Belting Co. (Leviathan), 120 Pearl

National Belting Co., 85 Water National India Rubber Co., 101 Milk N. Y. Belting and Packing Co., Ltd., 232 Summer

Norwich Belt Mnfg. Co., 134 Congress Page Belting Co., 31 Pearl Revere Rubber Co., 77 Bedford

Rossendale Reddaway Belting and Hose Co., 105 Summer

Ruboil Belting Co., 179 Summer Sawyer Belting Co., 20 Thorndike Schieren, C. A., & Co., 186 Lincoln Shackley, Wm. T. & Son, 49 High Shultz Belting Co., 114 High Stevens, E. E. & Co., 134 Congress Stoughton Rubber Co., 232 Summer Supple, Francis, 330 Atlantic Ave. Union Belt Co., 139 Congress

Williams, I. B. & Sons, 143 Federal Cambridge.

Boston Woven Hose and Rubber Co., 29° Hampshire

Sawyer Belting Co., Thorndike Chelmsford.

N. Chelmsford Supply Co., N. Chelmsford

Fall River.

Union Belt Co., 66 Troy

Holyoke.

Holyoke Belting Co., 14 Appleton Lawrence.

Burnham Co., E. E., 252 Lowell Lawrence Rubber Co., 455 Essex McLanathan, F. W., 168 Broadway National Belting Co., r. 620 Essex Lowell.

Gates, Josiah, & Sons, 807 Market Murkland, James, & Son, 242 Church Turner, J. S., Mnfg. Co., 398 Middle Whiting, Henry F., Shattuck Wilby, Wm., 66 Washington

Lynn.

Howe, Oliver R., 52 Central Sq. Tyler, T. W. & Co., 855 Washington Peabody.

Hamblet & Hayes Co., 13 Lowell Stevens, E. E. & Co., 57 Foster Salem.

Bay State Belting Co., 50 Grove Cochran, W. G., 22 Central Sibley, George, 46 Central Springfield. Blackstone, C. J., 272 Main

Hampden Supply Co.

Hannan & Finton (second hand) 19 Sharon

Worcester.

Graton & Knight Mfg. Co., The, 58 to 68 Bloomingdale Rd.

Hudson Belting Co., 1-3 Eaton Pl. Warren, J. F. & W. H. Co., The, 44 Vine

# RHODE ISLAND.

Pawtucket.

Bucklin, C. R. Belting Co., Siater Weatherhead, Thompson & Co., 447 Mill

Providence.

Brown Bros. Co., 62 Exchange Pl. Burgess, A. & Son, 692 North Main Hope Rubber Co., 97 Westminster Providence Belting Co., 25 Charles Standard Mill Supply Co., 39 Exchange Pl.

Woonsocket.

Lothrop, George W., Jr., 21 Glenark

# \*Belts (Rubber).

ROBINS CONVEYING BELT CO., 58
State, Boston, Mass.; New York
office 21 Park Row (see adv. under
Conveying Machinery)

92 State, Boston, Mass. (see adv. opp. Conveying Machinery)

# Billiard and Pool Tables.

Alexander, Warren, 607 Main, Worcester, Mass.

Briggs, Oliver L., & Son, 61 Essex, Boston, Mass.

BRUNSWICK - BALKE - COLLENDER CO., THE, 86 Washington, Boston, Mass.

Came, J. E., Co., 114 Sudbury, Boston, Mass.

Goodman-Leavitt-Yatter Co., 597 Washington, Boston, Mass.; factory, Athol, Mass.

Magann, John P. & Co., 6 Chelsea, Charlestown, Mass.

Rieger, John N. & Co., 36 Pleasant, Boston, Mass.

Shanley, John W., 339 W. Broadway, So. Boston, Mass.

# Blackboards.

Boston, Mass.

Bell, J. E., 24 Portland

HAMMETT, J. L., CO., 116-120 Sum-

Monson Maine Slate Co., 113 Devonshire

Standard Blackboard Co., 99 Hudson Swasey, J. A., 79 Sudbury

# Blasting Powder.

Boston, Mass.

American Powder Mills, 233 State; mills, Maynard, Mass.

Atlantic Dynamite Co., 237 Franklin Du Pont Powder Co., 209 Washington

Forcite Powder Co., 18 Pearl Hazard Powder Co., 13 Pearl

Lafin & Rand Powder Co., 209 Washington

Oriental Powder Mills, 209 Washington

Repauno Chemical Co., 209 Washing-

Sampson, George H. Co., 13 Pearl

# \*Blind Fasts.

Joruth Mnfg. Co., 389 Highland Ave. Wollaston, Mass.

O'Lally & Co., 114 State, Boston, Mass. OSBORNE BLIND ADJUSTER CO., 56 Harrison Av., Springfield, Mass., ·Otto & Holbrook, Agents, 311 John Hancock Bldg., Boston, Mass.

Swift, Wm. H., 111 Beach, Revere, Mass.

\*Blind Hinges (Automatic).

HALE & BENJAMIN, 26 Crescent, Greenfield, Mass. (see adv. inside back cover)

Blinds. Doors and Sashes. (See Doors, Sash and Blinds.)

# Blocks (Tackle).

(See also Tackle Blocks.) Boston, Mass.

Boston & Lockport Block Co., 160 (See also Flagging Stone; also Stone Cutters Commercial

Hearn, J. F., 30 Sumner, E. B. Merriam Bros., 162 Commercial

Walton Self-Locking Block Co., 404 Boston. Atlantic Ave.

Gloucester, Mass.

Davis, D. L., 21 Porter Pl.

Lufkin, C. F., 353 Main

Tarr. Wm. P., 89 Duncan

Providence, R. I.

Coleman, Walter & Sons, 308 So. Water

Blowers and Exhaust Fans. (See also Ventilating Fans.)

### MASSACHUSETTS.

Boston.

ALLEN & COMPANY, 48 Beverly Allington & Curtis Mnfg. Co., The, 81 Wareham

BACKUS WATER MOTOR CO., 45 Washington, North

Banister, A. W., 35 Wareham

BUFFALO FORGE CO., 181 State EAGLE FAN CO., 7 Sherman Chan. (see page 616)

Exeter Machine Works, 32 Oliver

Gosline, David P., 19 Pearl STURTEVANT, B. F. CO, Gen. office and works, Hyde Park, Mass.;

Boston office, 34 Oliver

Waltham.

Mass. Fan Co., Bedford

Providence, R. I.

New England Ventilating and Heating Co., 926 Manton ave.

# Blue Process Paper.

Boston, Mass.

BOSTON BLUE PRINT CO., 12 India ELECTRIC BLUE PRINT CO., THE, 275 Washington (see adv. under Blue Printing)

345a Washington (see adv. opp. Blue and Black Printing)

# MOSS, CHAS. E., SPAULDING PRINT PAPER CO.,

44 Federal (see adv.)

### Blue Stone

and Dealers.)

### MASSACHUSETTS.

Cuddihy, J. J., Stone Co., The, 562 Albany

Cuddihy, M. H. & Sons, 166 Devonshire and 1014 Massachusetts Ave. Maher Bros., 95 Milk and 603 Albany

WALDO BROS., 102 Milk (see page 627)

Somerville.

Buttimer, Frank, 30 Bond McCarthy, Wm. J. & Co., 27 Bonair

# HAMMOND TYPEWRITER

WITH ITS

Interchangeable Type, Open Carriage Ends, Perfect Alignment, is able to do the greatest variety of the best typewriting for the longest time with the least effort.

BEND FOR CATALOGUE OF MACHINES, TYPE, AND SUPPLIES.

THE HAMMOND TYPEWRITER COMPANY

188 DEVONSHIRE STREET, BOSTON

# 

# 

Light Prints. Our electric machines not only make good prints, but they work much faster than sunlight, and the saving in labor easily compensates for the cost of the electric current.

# DRAWING MATERIALS

Including everything needed by the architect and engineer.

# KEYSTONE BLUE PRINT PAPER AND CLOTH IN ROLLS.

The best Blue Print Paper made in the United States.

Plans Reproduced by All the Processes.

Messenger Service.

\*\*\*\*

やあある

Tel. 3085 Main

# 

Tel. Main 283.

Estimates.

# BLUE PRINTS MADE BY ELECTRICITY DAY OR NIGHT.

Blue and Black Line Prints.

Vandyke Negatives.

Paper and Linen.

ALL WORK AT LOWEST MARKET PRICES.

# THE ELECTRIC BLUE PRINT COMPANY,

275 Washington St., opp. Water St.

\*Blue Black Paper **Print** and Manufacturers.

Boston. Mass.

BOSTON BLUE PRINT CO. (prepared and unprepared), 12 India

ELECTRIC BLUE PRINT CO., THE, 275 Washington (adv. index p. 24)

845a Washington (see adv. oppogite)

MOSS, CHAS. E., 38 Broad SPAULDING PRINT PAPER CO.,

44 Federal (see adv.)

\*Blue and Black Printing.

Boston, Mass.

BOSTON BLUE PRINT CO., 12 India (by Electricity and Sun)

ELECTRIC BLUE PRINT CO., THE, 275 Washington (adv. index p. 24) MAKEPEACE, B. L.,

345 Washington (see adv. opp.)

MOSS, CHAS. E., 38 Broad

Parks & Jeeves, 34 Merchants Row

SPAULDING PRINT PAPER CO.,

44 Federal (see adv.) Swan, C. Irving, 19 Exchange Pl.

\*Boiler Feeds. BURROWS MNFG. CO. 141 Milk. Boston, Mass. (see page 7)

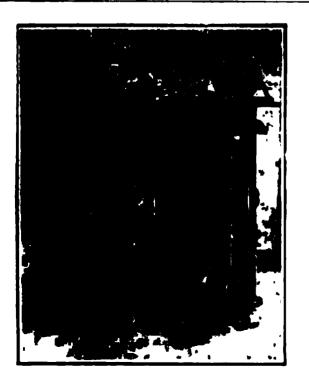
Boiler Setting. (See also Engine Foundations.) MASSACHUSETTS.

Boston.

FLYNN, JOHN J. & SON, 8 Beacon (see page 616)

GRANT, J. A. & CO., 1002 Tremont Bldg.

Jarvis Engineering Co., 61 Oliver



# **BLUE PRINTS**

OF EXTRAORDINARY SIZE and Any Quantity taken on the

FEDERAL Blue Printing Machines,

By Electric Light or Sunlight, in less time than by any other known process.

Spaulding Print Paper Company, 44 FEDERAL ST., BOSTON.

McArdle, James W., 95 Milk and 721/2 Sudbury

Merritt & Jarvis, 12 Marshall Parsons Mnfg. Co., 53 State

Pratt Construction and Engineering

Co., 34 Oliver

Smith, Frederick W., 120 Milk

Cambridge.

Bryne, John B., 228 Main

Salem.

FLYNN, JOHN J., & SON, 86 Boston (see page 616) RHODE ISLAND.

Providence.

Baker, Richard J., 75 Westminster

# \*Boiler and Steam Pipe Coverings.

(See also Steam Pipe and Boiler Coverings.) Boston, Mass.

JOHNS H. W. MANVILLE CO., H. R. Trainer, Mngr., 77-79 Pearl WATSON, H. F., CO., 283 Congress,

# Boilers.

(See also Heating Apparatus, Steam and Hot Water.)

> COPPER. (See Copper Boilers.)

### HEATING.

Boston.

Fish, Hindle (Greenhouse), 28 Washington, North

Griffing, A. A., Iron Co., 70 Kilby

GORTON & LIDGERWOOD CO., J. H. Houghton, N. E. agt., 77 Oliver (see page 621)

GURNEY HEATER MNFG. CO., 74 Franklin (see adv. under Heating Apparatus)

Herendeen Mnfg. Co., The, 39 Oliver Page, Wm. H., Boiler Co., 32 Oliver Richardson & Clement (Dunning), 20 Union

Cambridge.

KENDALL, EDWARD, & SONS, 148-170 Main. Cambridgeport

# \*HOT WATER.

HITCHINGS & CO., 819 Tremont Bldg., Boston, Mass.: 233 Mercer. New York City (see page 607)

\*INTERNALLY FIRED.

ROBB-MUMFORD BOILER CO., 170 Summer, Boston Mass. (see page 624)

# \*PORTABLE.

ROBB-MUMFORD BOILER CO., 170 Summer, Boston, Mass. (see page 624)

\*RANGE (COPPER).

DUDLEY COPPER BOILER WORKS, G. J. Moriarty, Propr., 28 Harvard, Boston, Mass. (see page 614)

## \*STEAM.

Boston.

Ames Iron Works, 131 State Atlantic Works, 70 Border, E. B. Babcock & Wilcox Co., The, 35 Federal Bonner, Wm. T. & Co., 53 State Boston Engineering Co., 25 India Whf. Campbell Iron Works, 212 Sixth Clonbrock Steam Boiler Co., 202 Equitable Bldg.

Cunningham Iron Co., Summer, B and Fargo, S. B.

Earnshaw Mnfg Co., 158 Summer

ERIE ENGINE WORKS, Perrin, Seamans & Co., agts., 57 Oliver (see page 633)

Heine Safety Boiler Co., 176 Federal HITCHINGS & CO., 819 Tremont Bdg., 233 Mercer, New York City (see page 607)

Hodge Boiler Works, 70 Kilby and 160 Liverpool, E. B.

HOUGHTON, J. H., 77 Oliver (see page 621)

Lockwood Mnfg Co. (Marine), 61-85 Sumner, E. B.

McLAUTHLIN, GEORGE T., CO., 120 Fulton (see adv. opp. Elevators)

Minton, R., 119 Summer, E. B.

N. Y. Safety Steam Power Co., 178 Devonshire

Richardson & Clement (Dunning), 20 Union

Riverside Boiler Works, 19 Congress ROBB-MUMFORD BOILER CO., 170 Summer (see page 624).

Roberts, James H. & Co., 137 Portland Russell, Daniel, Boiler Works Co., 97 Boston, S. B.

Russell, James, Boiler Works Co., 307 C. B. B.

STIRLING COMPANY, THE, 10 Post Office Sq.

Thayer & Co., Inc., 1015 Tremont Bldg. WICKES BROS., 922 Board of Trade Bldg.

Cambridge.

Campbell Iron Works, 212 Sixth KENDALL, EDWARD, & SONS, 148-170 Main, Cambridgeport

Riverside Boiler Works, 50 Harvard Roberts Iron Works Co., 188-198 Main Cambridgeport

Robinson, A. F., Boiler Works, Binney nr. First

Thurber, John H., 124 Second

Fall River.

Fall River Boiler Works (John Dowd)
r. 88 Plymouth Ave.

Kelley, Edward, 125 Central

Fitchburg.

Dillon, D. M., Crocker

Gloucester.

Quinn, H. & Co., ft. Whittemore Sylvester, F., & Co., 14 Wharf Holyoke.

Holyoke Steam Boiler Works, Inc., 20 Crescent

Walsh Holyoke Steam Boiler Works, 10 Mechanic

Lawrence.

Lawrence Boiler Works, E. McCabe & Co., proprs., 9 Water

Merrimac Boiler Works, Stafford & Son, proprs., 21 Parker

Lowell.

Scannell & Wholey, 28 Tanner Lynn.

Elwell, Gunning & Co., 815 Washington

New Bedford.

Babbitt, Wood & Co., 32 Commercial New Bedford Boiler & Machine Co., Front c. School

Springfield.

Hawkins, R. F., Iron Works, 191 Liberty.

Walsh Boiler & Iron Works, Liberty Taunton.

Capron, Franklin S. & Son, 5 Hill Taunton Locomotive Mfg. Co., Wales Worcester.

Allen, Wm. & Sons, 65 Green Stewart Boiler Works, Albany

# RHODE ISLAND.

**East** Providence.

Provuncher Water Tube Boiler Works, 132 Water

Hopkinton.

Nichols & Langworthy Machine Co., Hope Valley

Pawtucket.

Thompson, T. F., Boiler Works, 9
Front

Wholey's Boiler Works, Concord Providence.

Globe Steam Boiler Iron Works, 341 Eddy

Hicks, G. G., 614 So. Main \*TUBULAR.

HOUGHTON, J. H., 77 Oliver, Boston, Mass. (see page 621)

KENDALL, EDWARD, & SONS, 148-170 Main, Cambridgeport, Mass.

KNIGHT, E. O., 86 Foster, Worcester, Mass.

ROBB-MUMFORD BOILER CO., 170 Summer, Boston, Mass. (see page 624)

University Automobile and Boiler Co., 6 Beacon, Boston, Mass.

### •WATER TUBE.

Almy Water Tube Boiler Co., 178 Allen Ave., Providence, R. I.

Herreshoff Mnfg. Co., Bristol, R. I. Murray & Tergurtha, 340 W. First, S. B.

STIRLING COMPANY, THE, 10 Post Office Sq., Boston, Mass.

# Bolt and Nut Manufacturers.

American Bolt Co., 650 Lawrence, Lowell, Mass.

ATLAS BOLT & NUT Co., 218 High, Boston, Mass. (see page 32)

Boston Bolt Co., 24 Franklin, Boston, Mass.

Mastern Bolt and Nut Co., East Providence, R. I.

Haskell, Wm. H. Mnfg. Co., 451 Main, Pawtucket, R. I.

CO., 267 Atlantic Ave., Boston, Mass. (see adv. opp. Iron and Steel Work, Structural)

Pawtucket Mnfg. Co., 327 Pine, Pawtucket, R. I.

Plymouth Mills, Plymouth, Mass.

Reed & Prince Mnfg. Co., Duncan Ave., Worcester, Mass.

Smith, Thomas & Co., 11 Cypress, Worcester, Mass.

Taunton Rivet Co. (rivets), 5 Fern, Taunton, Mass.

# Bolts, Rods and Braces (Iron).

Boston, Mass.

Atlas Bolt & Nut Co., 218 High DODGE, HALEY & CO., 218 High (see page 32)

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

ter (see page 639)

Lewis & Scott, 395 Atlantic Ave.

McKenzie, John, & Son, 817a Shawmut Ave.

Metropolitan Bolt Co., 147 Oliver

NEW ENGLAND BOLT AND NUT CO., 267 Atlantic Ave., Boston, Mass. (see adv. opp. Iron and Steel, Structural)

PARRIS, C. S., 7 Province Ct. (see page 32)

Preble, Edward, 103 Sumner, E. B. RUSSELL & ERWIN MNFG. CO., New Britain, Conn.; Boston Office, 126 Summer (see page 613)

# \*Bonds, Surety for Contractors.

BROWN, A. 8., JR., 55 Kilby and 95 Milk, rm. 15 (adv. back cover)

# \*Book Stacks. (See Library Stacks.)

# Borings for Foundations.

(See also Artesian Wells.)
Boston, Mass.

GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles)

HEALY, P. J., 10 Tremont (see page 620)

MORTON & WAUGH, 17 Federal (see adv. opp. Artesian Wells)

SMITH, B. F. & BRO. (Tel. 2983 Main) 38 Oliver

Providence.

Dyer, cor. Friendship (see page 636)

# **Bowling Alley Builders.**

Boston, Mass.

BRUNSWICK - BALKE - COLLENDER 86 Washington

Dinsmore, J. M., 350 Albany GRIFFITHS, T., 151/2 Merchants Row

(see page 644) Pawtucket, R. I.

Narraganset Machine Co., foot Vale

# Bowling Alley Supplies.

Bartlett, M. A., 13 Cypress, Worcester Mass.

# Brackets, Folding.

Danforth, A. H., Monson, Mass.

# \*Brackets, Wash Tray and Sink (Adjustable).

YOUNG, JOSEPH H., 82 High, Boston, Mass. (see page 632)

### Brass Finishers.

(See also Brass Founders.)

# MASSACHUSETTS.

Boston.

Appleton Brass Works, 71/2 Appleton

Barlow, T. L., 40 Sudbury
Bassill, Louis, 160 Portland
Boston Brass Andiron Co., 104 Utica
D'ESTE, JULIAN CO., 24 Canal (see
page 614)
Feegan, James, 78 Portland
Grundy, J. E., 90 Sudbury
Hodgdon Brass Works, 164 High
Hunt, Harry, 97 Haverhill
Marble, W. P. & Co., 15 Chardon
McGann, T. F. & Sons Co., 104 Portland
McGEE & TEED, 34 Beach (see page
644)
McIntire, F. N., 60 Pearl

Mitchell, R. & Co., 380 Atlantic Ave. Nary, F. E., 51 Chardon New England Brass Works, The, 37

Pitts Scrannage Bros., 79 Travers

Sheridan, W. J., 2 Sudbury Shreve, Crump & Low Co., 16 Randolph

Star Brass Mnfg. Co., 108 E. Dedham Lowell.

Hinchcliffe & Wrigley, 245 Market Lynn.

Lyon, C. D., 191 Oxford

# RHODE ISLAND.

Newport.

Simmons, L. L., Jr., 48 Spring Stedman, P. H., 111 John Young, Wm. H., 189 Thames Providence.

Excelsior Nickel Plating Works, 403
Richmond
Lyon, John W., 46 Clifford

# \*Brass Finishing Lathes.

AMERICAN TOOL AND MACHINE CO., 109 Beach, Boston, Mass. (see page 603)

### Brass Founders.

(See also Brass Finishers.)

# MASSACHUSETTS.

Boston.

American Tool and Machine Co., 109 Beach (see page 603)

Angonia Brass and Copper Co. 922 Old

Ansonia Brass and Copper Co., 922 Old South Bldg.

Bay State Brass Foundry Co., 155 A, S. B.

Boston Brass Co., 36 Oliver Clark, D. W. & Co., 280 W. First, S. B.

D'ESTE, JULIAN CO., 24 Canal (see page 614)
Duncan, Wm., 412 Border, E. B.

Gibby Foundry Co., 96 Condor, E. B.

Granular Metal Co., 77 Farnham, Rox. Hall, Wm. & Co., 4 Dock Sq.

Hamlin & Emery Brass Co., The, 26 Island, Rox.

Howard, John P. & Co., 7 Haverhill McCafferty, J. H. & Co., 434 Harrison Ave.

McCaul Brass Foundry Co., 289 South Rogers, C. E., 34 Beach

Spear, Harry A., 130 Oliver

Braintree.

Victor Metals Co., East Braintree Cambridge.

Hayden, G. W., 100 Main, Cambridgeport

Torrey & Beresford, 31 State Chelsea.

Hill, Rowland, 121 Fourth

East Bridgewater.

Dean, Joshua (Estate)

Fall River.

Mechanics Foundry and Machine Co., Davol

Fitchburg.

Hardy, Wm. A. & Sons Co., 113 Water Piggott, James, r. 5 Main

Welch, E. J. & Co., 86 Lunenburg Gardner.

Lockwood, A. L., 23 Park

Reed, Geo. A. & Son, Myrtle Sq. Holyoke.

Higgins & Co., 115 Park

Holyoke Valve and Hydrant Co., 45
Race

Hyde Park.

American Brass Foundry Co.

Lawrence.

Byron, Fred, 333 Methuen Gallison, Frank L., Island Lowell.

Nichols, Albert F., 137 Willie Union Brass Foundry Co., 489 Worthern Lynn.

Dempsey, John F., 34 Harbor Medford.

Clark Brass Co., Hancock nr. Main Millbury.

Oakley, W. E. & Son

New Bedford.

Gardner, R. M. & Co., 58 Middle Pittsfield.

Hubbel, F. W., 41 Second

Quincy.

McGowan, Mrs. Mary, 16 Granite Nyhan, Daniel J., Newport Ave. Salem.

Salem Brass Foundry, 250 Bridge Springfield.

Chamberlain, J. H. D., Co., 275 Main

Chapman, J. B. & Co., 51 Taylor Emory, P. P., Mnfg. Co., 48 Hampden Stebbins, E., Mnfg. Co., foot Grace, Brightwood

Taunton.

Trefethen, D. A., 4 Porter Waltham.

Waltham Foundry Co., 71 Felton Williamsburg.

Haydenville Mnfg. Co., Haydenville Worcester.

Kindred & Taylor, 29 Jackson Wells, Henry L., 219 Summer Worcester Brass Co., 262 Shrewsbury RHODE ISLAND.

Central Falls.

Newell, Fren E., 628 High

Pawtucket.

Jenkinson Brass Foundry, Jenks Ave. McKenna, Frank & Co., Slater Ave. Providence.

Fuller, Frederic, 604 South Main Globe Brass Foundry, 38 Wayne Providence Brass Foundry and Machine Co., 460 Eddy R. I. Brass Foundry, 108 Pine Stillman Bros. Co., 77 Blackstone White, Stillman, Foundry Co., 1 Bark

Brass Grille Work.
(See Grille Work and Railings.)

# Brass Manufacturers.

Boston, Mass.

Benedict & Burnham Mnfg. Co., 172

High

Bridgeport Brass Co., 85 Pearl

Dawes, Robert B., 89 State

Judd. H. L. Co., 564 Washington

Judd, H. L. Co., 564 Washington Scoville Mnfg. Co., 170 Summer Waterbury Mnfg. Co., 19 Pearl Providence, R. I.

Waterbury Brass Co., 131 Dorrance

\*Brass Pipe Hangers.
YOUNG, JOSEPH H., 82 High, Boston, Mass. (see page 632)

# \*Brass Signs.

Boston, Mass.

FELKIN, A. C. & M. L. (Tel. 574 Main), 4 India Sq.

\*Brass Signs and Name Plates. Boston, Mass.

BRINK & BUITEKAN, 400 Atlantic Ave. (see page 652)

BUCK, C. H. & CO., Inc., 299 Washington (Telephone)

# \*Brass and Bronze Decorations and Tablets.

BUCK, C. H. & CO., Inc., 299 Washington, Boston, Mass. (Telephone) Chicopee Bronze Works, 27 Gilmore, Chicopee, Mass.

COMMONWEALTH ART METAL CO., 125 Albany, Boston, Mass. (see page 604)

GOODHUE, HARRY ELDREDGE, 23 Church, Cambridge, Mass. (Tel. Camb. 1184-2) (See page 652)

Woodland Bronze Works, Inc., Newburyport, Mass.

# Brass and Copper Tubing.

(See Tubing.)

# Brazers of Cast Iron.

Boston, Mass. Standard Brazing Co., 88 Broad

# Brick Manufacturers' Supplies.

Wheeler, George H. (brick moulds) 2 Williams, Taunton, Mass.

# \*Brick Wall Chisels for Masons' Use.

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

# Bricks.

# MASSACHUSETTS.

COMMON.

Amesbury.

Belanger, Narcisse, Rocky Hill Rd. Amherst.

Marcy & Gardner

Barnstable.

West Barnstable Brick Co., West Barnstable

**Belmont** 

New England Brick Co.

Boston.

BOSTON FIRE BRICK CO., George M. Fiske, Mngr., 161 Devonshire (see adv. opp.. Bricks)

Burnham, G. S. & Co., 220 Devonshire Cook, E. L., 166 Devonshire

Day, E. F. & Co., 166 Devonshire

Dorchester Building Material Co., 250 Freeport

Eastern Sandstone Brick Co., 207 Equitable Bldg. EASTERN TERRA-COTTA, BRICK AND TILE CO., 423 Old South Bldg. (see page 9)

Edmester, E. B., 166 Devonshire

FISKE BRICK CO., THE, 161 Devonshire

HAM & CARTER CO., 560 Albany and 114 Alexander (see page 627)

New England Brick Co., 189 Devonshire

PARRY BRICK CO., 166 Devonshire (see adv. opp. Bricks)

Rockingham Brick Co., 105 Equitable Bldg.

Spiers-Fish Brick Co., The, 15 Federal THOMAS BROS., 9 Cornhill (see page 654)

WALDO BROS., 102 Milk (see page 627)

Washburn, D. & Sons, 166 Devonshire Bridgewater.

Bridgewater Brick Co. Cook, E. L., State Farm

Brookfield.

Boucher, Ferdinand, East Brookfield N. E. Brick Co., East Brookfield

Cambridge.

New England Brick Co., 324 Rindge

Chelsea.

BOSTON BRICK 60., Stockton

Chicopee.

Curtis, D. J. & Son, Centre Springfield Brick Co.

Danvers.

Carr, Edward Day, Edwin F., Danversport Evans, Frank S., Danversport Trask, Albert W., Danversport

East Bridgewater. Bernier, Z.

Trudeau, Wm.

East Hampton.

Coyle, Bartley & Son

Everett.

Washburn, David, & Sons, 126 Broadway.

Fall River.

Borden & Remington, 115 Anawan Hawkins, H. C., 310 Davol

Pettey, Willard M., r. 124 Plymouth Ave.

Wilson, James H., 2000 No. Main

Fitchburg.

Goodrich, Edwin A., 99 Summer

Goodrich, Edwin A., 99 Summer Gardner.

Dyer, Geo. N., 20 Dyer Greenfield.

Dyer, C. C.

Dyer, George H.

TELEPHONE CONNECTION

# PARRY BRICK COMPANY

DEALERS IN

# BRICK OF EVERY DESCRIPTION

166 Devonshire Street, Room 51

(MASTER BUILDERS' **BUILDING**)

**BOSTON, MASS.** 

PLEASE NOTE THAT WE ARE PREPARED TO FURNISH TO THE VERY BEST ADVANTAGE

# FACE BRICK IN THE GREATEST VARIETY OF COLOR

COMMON BRICK. SEWER BRICK. FIRE BRICK. PORTLAND ROSENDALE CEMENT. LIME. CEMENT. ARCHITECTURAL TERRA COTTA.

We represent a number of the largest and most successful factories in the country. Shall be pleased to submit samples, quote figures or furnish any Respectfully, desired information.

BOSTON FIRE BRICK CO.

GEO. M. FISKE, Manager.

Office: 161 DEVONSHIRE STREET, BOSTON.

STURBERG, PACSIOCHT

J. FRANCIS BOORAEM, Sco. Y. TREAS. & MARAGER BERNARD JACQUART, SUPERINTERDENT

# MERICAN" Enameled Brick and Tile Company

INCORPORATED 1893.

SUMMARY.

I MADISON AVE., NEW YORK

Works: South River, N. J.

ļ		IR QUALITY	24 QUALITY
00101	S Hospitals, Asylams and Homes	714,240	63,000 366,960
E 95 00		434 550 764,470 222,480	28,000 28,000 73,300
		1,266,360	92,000 92,210
200		574,700 98,300	120,000
<b>a</b>	Natural Swimming Pools and Comfort Stations	89,000	
ap 1-	8 Restaurants, Hotels, Apartments and Supply Stores	387,196 9,200	32,000
	Total, Firet Quality	5,698,525	
	Total, Second Quality		1,916,010
	Total		7,809,536

# DRIOK ENAMELED

10,609,585

Grand Total.....

SUBWAY TILE. MELED

With Patent Draining System, Used in Boston Subway.

ENAMELED INTERLOCKING TILE. (Patented)

Send for Catalogue with color sheet, special shapes and patented specifications.

Miner, M. L.
Mitchell, J. E.
Mowry, M. L.
New England Brick Co.
Rich Coorgo N

Rich, George N.

Haverhill.

Kelly Bros., Main cor. Ferry Savignac, Charles, Rosemont Whitmore, Samuel M., Primrose

Holyoke.

Holyoke Brick Co., 95 High Landers, D. J., 231 High Lynch Bros. Brick Co., 206 High O'Connell's Daniel, Sons, 188 Hampden Phillips Bros, Grattan, Willimansett Prew, John J., 887 Main

Ipswich.

Brown, J. A.

Leominster.

Colle, Joseph, 27 Birch

Osborne, Wm. L., Elm opp. Birch Longmeadow.

Blakeley, George C., 31 Holyoke Graham, Richard, off Holyoke Lowell.

HAM & CARTER CO., 14 Appleton (see page 627)

Lynn.

Blakely, George C., 31 Holyoke Blaney, J. W. & Co., 843 Washington Graham, Richard, off Holyoke Stocker, Frederick, ft. Holyoke

Manchester.

Martin, Israel

Medford.

Casey, Thomas, Medford cor. Main Maxwell, John S. & Co. Maxwell, Wm. R.

Middleboro.

N. E. Brick Co., Pierce Bldg. Montague.

Burnham, A. C. & F. G., Montague City

Mass. Brick Co., Montague

N. E. Brick Co., Turner's Falle.

THOMAS BROS., Turner's Falls (see page 654)

Turner's Falls Brick Co., Montague City

Newburyport

Federal Clay Co., Parker

New Marlboro.

Terra Cotta and Whita Brick Co.. Clayton

North Adams.

North Adams Brick Co., 5 Burlingame Blk.

Rand, E. A. & Son, 82 Ashland Walker, Rand & Son, Blackinton Northampton. Bailey, Wm. A., 70 No. Elm Matthews, Henry, South opp. Earl Smith, A. L., No. King Pittsfield.

Mahanna, Wm., Tamarack Rd. Revere.

Edmester, Elijah B., Revere Russell.

Blandford Brick and Tile Co. Saugus.

Stoker, Frederic, E. Saugus Southbridge.

Dresser, Julius S.

South Hadley Falls.

Am. Chemical Brick and Stone Co. Landers, D. J.

Richards, George W., 253 Dak

Springfield.

Brightwood Brick Co., 97 State Curtis, J. D. & Son, 77 Everett Hampden Brick Works, 283 Carew Phillips Bros., 61 Northampton Ave. Springfield Brick Co., 310 Main Standard Brick Co., 310 Main Taunton.

New England Brick Co., 151 Winter Stiles & Hart Brick Co., The, Hart Templeton.

Leathe, Charles H., Otter River Westboro.

Gilmore, S. A.

Westfield.

Westfield Brick Co., 6 Gowdy Blk. Worcester.

Blandford Brick and Tile Co., 10 R. Worcester

Boucher, Joseph, r. 178 Plantation Granite State Brick Co., 10 E. Worcester

Paquette, Edmund, r. 178 Plantation

## RHODE ISLAND.

Barrington Centre.

New England Steam Brick Co. Newport.

Newport Compressed Brick Co., 9 Oak Providence.

Goff, James C., 31 Point

New England Steam Brick Co., 302 Banigan Bldg.

Stiles, I. L. & Son Brick Co., 75 Westminster

ENAMELED AND GLAZED.

Boston, Mass.

AMERICAN ENAMELED BRICK AND TILE CO., 166 Devonshire; New York office 1 Madison Ave. (adv. opp.)

COOMBS, FRANK E., 832 Old South Bldg. (see adv. opp. Terra Cotta)

EASTERN TERRA-COTTA, BRICK AND TILE CO., 423 Old South Bldg. (see page 9)

front cover)

EVATT, FRANKS G., 617 Paddock Bldg. (see adv.)

Pl. and 207 Broadway, N. Y. (see page 622)

Tiffany Enameled Brick Co., Franks G. Evatt, agt., 101 Tremont

## FANCY.

WALDO BROS., 102 Milk, Boston. Mass. (see page 627)

### FIRE.

Boston, Mass.

Baltimore Retort and Fire Brick Co., Waldo Bros., N. E. agt., 102 Milk

BOSTON FIRE BRICK CO., George M. Fiske, Mngr., 161 Devonshire (see adv. opp. Bricks)

COOMBS, FRANK E., 832 Old South Bldg. (see adv. opp. Terra Cotta)

EASTERN CLAY GOODS CO., 65 Oliver (see page 615)

ELKINS, P. B. CO., THE, 8 Beacon (adv. index page 24)

HAHN, JOHN W., 166 Devonshire.

LEWIS, D. W., CO., 192 Devonshire (see page 641)

PENNSYLVANIA FIRE BRICK CO., Eastern Terra-Cotta, Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

PORTLAND STONE WARE CO., 42 Oliver (see page 684)

Reese, Isaac, & Sons Co., The, P. B. Elkins Co., N. E. agt., 8 Beacon

REESE, HAMMOND & CO., Eastern Terra-Cotta, Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9) SAYRE & FISHER CO., 8 Hamilton Pl. and 207 Broadway, N. Y. (see page 622)

WALDO BROS., 102 Milk (see page 627)

Taunton, Mass.

French & Winslow (linings) 24 Fifth Presbrey Stove Lining Co., 212 Somerset Ave.

Taunton Stove Lining Co., Somerset Ave.

Union Stove Lining Co., W. Water Williams Stove Lining Co., W. Water

FRONT AND ORNAMENTAL.

Boston, Mass.

BOSTON FIRE BRICK CO., George M. Fiske, Mngr., 161 Devonshire (see adv. opp. Bricks)

COOMBS, FRANK E., 832 Old South Bldg. (See adv. opp. Terra-Cotta)

DONNELL, A. M. & SON, Eastern Terra Cotta, Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

ESTES, C. S., 15 Federal (see adv. front cover)

EVATT, FRANKS G., 617 Paddock Bldg. (see adv.)

HARBISON & WALKER CO., Eastern Terra-Cotta, Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

Harbison & Walker Refractories Co., The, P. B. Elkins Co., N. E. agts., 8 Beacon

Hydraulic Pressed Brick Co.'s, Fredenburg & Louisbury, agents, 15 Federal

LAWRENCE & WIGGIN, 70 Kilby PARRY BRICK CO., 166 Devonsnire (see adv. opp. Bricks)

Philadelphia and Boston Face Brick Co., 165 Milk

# FRANKS O. EVATT, BUILDING MATERIALS.

# NEW ENGLAND AGENT THE ATLANTIC TERRA COTTA COMPANY.

Architectural Terra Cotta, Enameled and Front Brick, Roofing Tiles,

AGENT FOR TOCH BROS.' DAMP RESISTING PAINTS.

# 617 PADDOCK BUILDING, BOSTON, MASS.

Telephone Connection.

RALSTON BRICK CO., Eastern Terra Cotta, Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

SAYRE & FISHER CO., 3 Hamilton Pl. and 207 Broadway, N. Y. (see page 622)

Thomaston Face and Ornamental Brick Co., 31 Milk

TUNA VALLEY' PRESSED BRICK CO., Eastern Terra Cotta, Brick and Tile Co., Agts., 423 Old South Bldg. (see page 9)

Taunton, Mass.

Linden Street Brick Co., 68 Linden

PAVING.

(See Paving Bricks.)

# Bridge Builders (Iron and Steel).

(See also Iron and Steel Work, Structural.)

## MASSACHUSETTS.

Boston.

American Bridge Co., 89 State Berlin Construction Co., 131 State BOSTON BRIDGE WORKS, THE, Inc., 47 Winter

Water; main office, Worcester, Mass.

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

HUGHES, ALFRED E., 45 No. Market (see page 629)

CO., 263 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

Phoenix Bridge Co., 110 State

RIVERSIDE BRIDGE CO., Alfred E. Hughes, Eastern Sales Agent, 45 No. Market (see page 629)

SMITH, G. W. & F., IRON CO., Works Gerard, Rox. (see adv. opp. Iron and Steel)

Cambridge.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main (see page 630)

Worcester.

Eastern Bridge and Structural Co., Crescent

# Bridge Engineers.

(See Engineers' colored pages in back of book.)

Bridge and Structural Engineers.
(See also Bridge Builders, Iron and Steel.)

Boston, Mass.

BOSTON BRIDGE WORKS, THE, Inc., 47 Winter

EASTMAN, PEASE & CO., 12 Pearl (see page 631)

HARRINGTON, ROBINSON & CO., 272-276 Franklin (adv. among Iron and Steel)

HUGHES, ALFRED E., 45 No. Market (see page 629)

# Bridge and Wharf Builders.

(See also Pile Drivers.)

MASSACHUSETTS.

Boston.

Burk, W. F. & Co., 95 Milk CAHILL CONSTRUCTION CO., 7 Water (see page 637)

Cavanagh, George H., 485 Dorchester Ave., S. B.

Derry, C. T. & Co., 68 Devonshire Ellis, W. H., 17 Milk

Hayes, George & Co., 166 Devonshire Hersey, A. A., 326 Border, E. B.

MAYO CONTRACTING CO., 48 Tremont (see adv. opp. Architects)

Miller, Wm. L., 19 Milk Rendle, W. S., Co., 135 Prescott, E. B. Norton, F. A., 166 Devonshire

Norton, F. A., 166 Devonshire Ross, Joseph, & Sons, 28 School Ruggles, Thomas E., 95 Milk Scully, John T. & Bro., 95 Milk United Construction Co., 89 St. Bo-

tolph

Chelsea.

Montgomery, Jabez, 37 Marginal
Ruggles, Thomas E., 21 Carmel
Fall River.

Terry, Joseph C., 564 Durfee Salem.

PITMAN & BROWN, 255 Derby (see page 649)

RHODE ISLAND.

Providence.

Hunter, A. & Co., 72 Arcade
McKINNON PILE DRIVING AND
BRIDGE BUILDING CO., 49 Westminster

Stender, F. C. & Co., 139 Rhodes

# Broken Stone.

(See Sand, Gravel and Broken Stone.)

# \*Bronze Hardware.

and 20 Dock Sq. (see adv. opp. Hardware)

# Bronze Tablets.

(See Brass and Bronze Tablets and Decorations.)

# Buffing Wheels.

(See Machinery Polishing.)

# \*Builders (Contracting).

(See also Carpenters and Builders; also Masons-Builders.)

### MASSACHUSETTS.

Boston.

BELLAMY, H. A. & CO., 325 Old South Bldg. (see page 628)

BLANCHARD, CHARLES C., 220 Devonshire

BOSTON CONSTRUCTION CO., 16 State

BURNS, DAVID F., 36 Bromfield (see adv. back cover)

CAHILL CONSTRUCTION CO., 7 Water (see page 637)

CARTER, ALBAN B., 44 Kilby, shop 16 So. Eden, Chsn. (see page 646)

COBURN & BOUGHTON, 101 Tremont rm. 816 (see page 8)

CREBER, F. C. & SON, 41-45 Eustis, Roxbury (see page 643)

CUMMINGS, H. P., CO., 601 Board of Trade Bldg. and Ware, Mass. (see page 649)

CUTTING, G. H. & CO., 915 Tremont Bldg.; Main Office, 11 Foster, Worcester. Mass. (see page 643)

EDWARDS, WM. C., 113 Devonshire (see page 640)

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

FLYNN, JOHN J. & SON, 8 Beacon (see page 616)

FURBUSH, W. P., 34 Murdock Br. (see page 650)

GILBRETH, FRANK B., 176 Federal Montague. (see page 605)

HARVEY, GEORGE W. CO., 24 Milk HITCHINGS & CO., 819 Tremont Bldg. 233 Mercer, New York City (see page 607)

HOWE, T. LYMAN & CO., 258 Washington

KEYES, W. H. & CO., 95 Milk

LETTENEY, C. F., 25 Bromfield (see page 634)

LOCATELLI, J. E. & CO., 15 School (see ads. under Mason-Builders)

LOCKHART, W. & CO., 18 Harvard | Worcester. Pl. (see page 632)

Logue, Charles, 9 Cornhill

LUNT, J. W. & CO., 139 Pleasant (see page 622)

McDONALD, ANGUS, 161 Devonshire, rm. 716

MACOMBER, GEORGE B., CO., 16 State (see page 641)

MORRILL CONSTRUCTION CO., 744 Old South Bldg.; Mail Address, 24 Alpha Rd., Dor. (see page 647)

ENGLAND CONSTRUCTION CO., 53 State, rm. 332

RICHARDSON & BURGESS, Inc., 7 Water, rm. 613 (see page 624)

TAYLOR BROS., 10 Fanuell Hall Sq. (see page 643)

THOMAS BROS., 9 Cornhill (see page 654)

WHIDDEN & CO., 43 Milk (see front cover)

WILLCUTT, L. D. & SON, 166 Devonshire (see page 640)

WILSON, ROBERT, 6 Beacon, rm. 910 Brockton.

Brockton Trap Rock Co., 109 Arcade Bldg.

Poole, Joseph M., 87 Main

Beverly.

COBURN & BOUGHTON, 184 Cabot (see page 8)

Chelmsford.

EDWARDS, WILLIAM C. (see page 640)

Everett.

THURSTON, RALPH, 44 Main (see page 642)

Fitchburg.

LAWRENCE, S. S. & H. N., 30 Highland Ave. (see page 654)

Gardner.

FAVOR, M. M., 246 Cross

Lowell.

DRAPEAU, WILLIAM, 3 Hancock Av. FLYNN, JOHN J. & SON, 36 Boston (see page 616)

THOMAS BROS., Turner's Falls (see page 654)

Salem.

PITMAN & BROWN, 255 Derby (see page 649)

Somerville.

ALEXANDER, F. C., 227 Highland Av. Ware.

CUMMINGS, H. P. CO., 14 Prospect (see page 649)

Watertown.

MURDOUGH, A. B., 17 Main

Central Building Co., 58 Front

CUTTING, G. H. & CO., 11 Foster (see page 643)

SCOVILLE & WHEELER, 518 Main

# RHODE ISLAND.

Pawtucket.

ROWLEY, FRANK G. CO., THE, 161 Main (see page 649)

Providence.

HATHAWAY, C. H. CO., 221 Industrial Trust Bldg. (see page 647)

MAGUIRE & PENNIMAN, 48 Custom House (see page 648)

# Builders' Finish.

(See also Wood Mouldings.) MASSACHUSETTS.

Amherst

Graves, D. & Co., No. Amherst HARRINGTON, FRANK W., No. Amherst

Athol.

Peckham, H. M., 74 Canal Rice, Henry H., So. Athol Tyler, Arthur F., 900 Main Boston.

> Bailey, J. W. & Sons Co., 14 Charlestown

> Woodworking Boston Ornamental Co., 63 Washington North

> CREBER, F. C. & SON, 41-45 Eustis Roxbury (see page 643)

> Davis, E. J., & Son, 141 Border, E. B. Delaney, John C., Moulding Co., 75 Wareham

FURBUSH, W. P., 34 Murdock Br. (see page 650)

GALE, GEORGE W., LUMBER CO., 166 Devonshire; 640 Main, Cambridgeport (see adv. opp. Lumber) Green, J. R., 100 Arlington Ave., Chan. Griffith, Keiver & Co., 127 Cambridge, Alls.

Lander, Charles F., 18 Eustis,, Rox. Johnson, L. S. & Co., 414 Albany Macauley, George W., 385 Albany Moulton & Webb, 486 Harrison Ave. PAGE, DAVID P., 166 Devonshire and Lynn.

507-509 Medford, Chen. Paul, Joseph F., Co., 365 Albany Pearson Box and Moulding Co., 78

Farnham Perkins Wood Working Co., 38 Wareham

Pratt, Amasa & Co., 166 Devonshire Rideout, P. R., 535 Albany Ross, H. F. Co., 166 Devonshire Silverman, Karl, 63 Washington North Sullivan, Stephen W., 43 Beech, W. R. Melrose.

STEARNS, THE A. T., LUMBER CO., 98 Taylor, Nep; Offices, 166 Devonshire and 1 Sudbury (see page **610)** 

TREMONT MILLS CO., 1482-1492 Tremont, Rox.

Cambridge.

Carlow & Co., 84 State

GALE, GEORGE W. LUMBER CO., 640 Main, Cambridgeport and 166 Devonshire, Boston (see adv. opp. Lumber)

Gerlach, J. H. Co., First cor. Thorndyke

Kresnansky, S., 320 Main Otis Wood Works, 23-27 Otis, E. Camb. POOLE, A. D., State cor. Osborn Wentworth, T. B., 68 State

Chelsea.

Appleton, Thomas L., 163 Marginal Clinton.

.Clinton Lumber Co., 792 Main Fairhaven.

BRISTOL BUILDERS' SUPPLY C)., 6 Spring

Fall River.

Durfee, N. B., 870 So. Main

Fitchburg.

Webber Lumber Co., 19 Newton Pl.

Gardner.

FAVOR, M. M., 246 Cross Perry, Edward E., 114 Greenwood Wright, L. A. & Co., 239 High Greenfield.

Franklin County Lumber Co., Hope, cor. Olive

Haverhill.

Cole, N. S., 14 Lafayette, Bradford Lawrence.

Briggs & Allyn Mnfg. Co., 10 Winter Dick, Ernest A. Co., 209 Ferry Lowell.

Allen, Otis & Son, 266 Mt. Vernon Bean, Willis H., 599 Dutton Greenlaw, John W., 58 Middle Holmes, C. M., 760 Dutton Pratt, Amasa & Co., 766 Dutton Pratt & Forrest, 557 Dutton

Marshall, C. O., 149 Pleasant Marshall, J. O. & Son, Marshall's Wharf

Malden.

MALDEN CITY LUMBER CO., 610-630 Eastern Ave.

Medford.

Riverside Wood Works, 18 Boston Ave.

Shaw & Remby, Winchester

Deering, J. P. & Co., 42 Tremont Middleboro.

Maxim, C. W.

Milton.

Strangeman, T. & Son, Adams

New Bedford.

Blossom Bros., 172 No. Water

Newton.

Burnham Bros., Glen Ave., N. C. Newton Builders' Finish Co., 34 Crafts. Newtonville

Ross, H. F. Co., Crafts, N'v

Northampton.

Franklin County Lumber Co., Hawley Orange.

Noiseaux, N. & Co., 24 Centre Munroe, S. D. Co., 120 Mill

Pittsfield.

WARD WOOD WORKING CO., Centre n. West

Salem.

Bouchard ,Ovide, 24 New Derby PITMAN & BROWN, 255 Derby (see page 649)

Somerville.

Davenport-Brown Co., 285 Washington Taunton.

Salisbury, E. J., Mason c. Myrtle Williams, A. G. & Co., r. 62 Weir Woodward, Josiah, Martin Ave.

Buttrick Lumber Co., The, 56 Felton Libby & Larcom, Prospect n. Felton Watertown.

Watertown Lumber Co., 29 Irving Webster.

Emerson, E. S.

Westfield.

Waltham.

Fuller, J. J., 864 Elm

Whitman.

Clark, A. F. & Co.

Worcester.

Adams & Powers, 171 Union
Bishop, J. W. Co., 107 Foster
Brannon, Henry, 21 Cypress
Co-operative Builders' Finish Co., 74
Central
Hatch & Barnes, 196 Union
Jefts, Frederick, 151 Union
Rice & Griffin Mnfg. Co., 5 Sargent

### RHODE ISLAND.

Central Falls.

Simmons, George A., 17 Illinois

Newport.

Johnston, J. D., 69 Mill Moffitt, G. P., 9 Pond Ave.

Pawtucket.

Tingley, Frank E., Broad c. Olive Providence. Cyr, Peter, 42 Cyr

Grimwood, H. A. Co., The, 1161 Westminster

Langevin, Joseph, 410 Fountain Martin, Henry O., 381 Fountain

Presbrey, A. A. & Son Co., Summer cor. Meadow

Randall, E. R. & Co., 119 Gano Redford, Benjamin, 30 Garnet

Sayer, George A. & Son Co., 64 Globe

# Builders' Hardware.

(See Hardware, Builders'.)

# \*Builders' Supplies.

Boston, Mass.

COOMBS, FRANK E., 832 Old South Bldg. (see adv. opp. Terra Cotta) FORD, ARTHUR W. CO., 176 Federal rm. 302 (see page 8)

# Building Cleaning Companies.

Boston, Mass.

Aronson, Bernard, 42 Beach
Bay State Cleaning Co., 72 Harrison
Ave.

Boston Wall Paper Cleaning Co., 17
Milk

Building Care Co., 128 Bedford Buildings Cleaning and Renovating Co., 184 Summer

Columbia Cleaning and Care Co., 106 Milk

Cornhill Cleaning Co., 53 Cornhill
Dartmouth Cleaning Co., 68 Ruggles
Dorchester Building Care Co., 776
Dudley, Dor.

Fresco and Paper Cleaning Co., 20 Central

Harrison Cleaning Co., 72 Harrison Ave.

House Cleaning Co., 2 Columbia Invincible Cleaning Co., 37 Portland Martin, J., Cleaning Co., 34 Cornhill Mass. Window Cleaning Co., 63 Dundee

Mayo, C. E., 6 Commercial Pierce's Building Care and Repair Co., 172 Tremont

Lynn.

Lynn Building Cleaning Co., 409
Union

# Building Exchanges.

(For List of Members, general contents page 12.)

# Building Information.

DODGE, THE F. W. CO., 146 Franklin, Boston, Mass.; 289 Fourth Ave., New York; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg, Pa. (adv. index page 23)

# \*Building Material (Fireproof).

BURGE & FERNALD, 166 Devonshire, Boston, Mass. (see adv. under Fireproof Building Materials)

# \*Building Materials.

Boston, Mass.

PORTLAND STONE WARE CO., 42 Oliver (see page 634)

UNITED BUILDING MATERIAL CO. (Portland and Natural Cement), E. S. Larned, C. E., N. E. Agent, 101 Milk, rm. 315 (see adv. opp. Cement)

# Building Materials (Second-Hand)

Boston, Mass.

Elston, A. A. & Co., 166 Devonshire and Broadway, Camb'p't

ELSTON, THOMAS A. & CO., 409 Dorchester Ave., So. Boston (adv. back cover)

Elston, Michael, 9 Cornhill and 288 Main, Cambridgeport

Lash, A. E. Co., 25 D, S. B.

Reagan, J. J. & Co., 16 Southampton, Lawrence. Rox.

Cambridge, Mass.

Finney, E. J. N., 473 Main

Murphy, T. J. & Co., 473 Main

# Building Movers. MASSACHUSETTS.

Boston.

Ahern's, T., Sons, 102 Hampden, Rox. Billings, T. J., Oak, Mat.

Blair, Isaac & Co., 444 Harrison Ave. Cavanagh, George R., 311 Dorchester · Cavanagh, John, & Son Building Moving Co., 473 Dorchester Ave.

Richards, A. M., Building Moving Co., 331 Medford, Chan.

Braintree.

Cavanagh, Charles

Brockton.

Finn, Wm., 69 Otis Gale, Andrew, 43 Pine

Johnson, Andrew, r. 43 Foster

Cambridge.

Anderson, Axel, 693 Main

Angus, H. S. & Son, 45 Market McLeod, A., 10 Hampshire Chelsea.

SOLEY, JOHN, & SONS, Inc., 209 Maple (see page 642)

Cottage City.

Bosworth, George N.

Ripley, A.

Ripley Bros.

Smith, E. R.

Dalton.

161

Johnson, Alonzo D., East Main

Danvers.

Peabody, Elisha B.

Hart, Rufus

Fall River.

Manchester, Charles S., 225 Bedford Wilson, James H., 2000 No. Main

Fitchburg.

Moran, John, 274 Rollstone Twitchell, Seth, 96 Main

Gardner

O'Dell, David, 30 Nutting

Gloucester.

Parsons, H. H., 25 Friend Greenfield.

Hall Bros.

Saxton, C. H.

Haverhill.

Forbes Bros., 29 Hale

Holyoke.

Turgeon, Louis A., 529 So. Summer

Hyde Park.

SOLEY, JOHN, & SONS, Inc., 37 Webster (see page 642)

Bodwell, S. Byron, 589 Haverhill Lowell.

Berard, John, 11 Middlesex Pl. Fowler, George L., 1781 Middlesex Hickey, James, 137 Pleasant Lynn.

Lewis, Sylvester, 80 Myrtle Lowe, J. Wesley, 1 Olive Mills Bros., 86 Union

SOLEY, JOHN, & SONS, Inc., 102 Central Ave. (see page 642)

Wilson, W. H., 65 Pacific

Malden. Smith, W. A., 63 Madison Thompson, W. C., r. 110 Main

Melrose. Gibbons, Joseph R., 121 Trenton

Marblehead. Goodwin, B. F., Doak's Lane

Methuen.

Webster, George K.

Natick.

Nason, Sidney, Park Ave. New Bedford.

Borden, John F., 8 Beech

Hathaway, F. B., 570 Elm Newburyport.

Cashman Bros., 61 Water

Northampton.

Murray, Joseph, 239 Bridge Vincelett, Alfred, 88 Meadow

Willcutt, E. W. & E. J., r. 13 No. Maple

Orange.

Blodgett, Amos, 75 W. River

Palmer.

Johnson, Calvin

Pittsfield.

Carver, Charles H., 265 Beaver Nash, H. A., Stearnsville Plue, Archie, Junction

Provincteown.

Gayland, Alexander

· Salem.

Edwards, W. G., 64 Bridge Gorman, Thomas, 42 Jefferson Ave. Gorman, Thomas, 2 Charter

Spencer.

Sny, Isador

Springfield.

Burnham, George W., 53 Bridge Trask, Charles R., 1046 Worthington Taunton.

Freeman, W. M., 28 Somerset Ave. Mador, A. L., 10 Mador Ave.

Waltham.

Packard, C. S., 874 Main

Westfield.

Eastman, O. A., 21 Leonard Ave. Humphreysville, E. M., 8 Bush Mahoney, P. J., 46 Orange

Weymouth.

Blanchard, F. T., So. Weymouth

Woburn.

Buxton, A. B., 29 Winn Cole, J. H., 9 Charles

Ellis, Martin & Co., 29 Winn

Worcester.

Cutler, Charles, 29 Lagrange Dean, W. R., 19 Wayne

# RHODE ISLAND.

Bristol.

Rounds, Spencer

Newport

Dillon, John, 68 Warner Preece, Thomas, 1 Vicksburg Pl.

Pawtucket.

Dugan, Thomas, 2 Picture Miller, George E., 15 Johnson

Providence.

Titus, Lemuel R., 18 Marvin Warwick.

McMahon, Patrick, Arctic Centre Woonsocket.

Dame, Wm., off Cumberland Rd.

Sweeney, T. F., John c. Pleasant

\*Building Movers' Rollers.

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

\*Building Movers' Screws and Jacks.

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

Building Paper (Sheathing and Roofing).

# MASSACHUSETTS.

Boston.

Cabot, Samuel (sheathing quilt), 70
Kilby

CHAPMAN & SODEN, 410 Atlantic

Chute, George A., 89 Pearl

FORD, ARTHUR W. CO., 176 Federal, rm. 302 (see page 8)

HIND, THOMAS J., 19 Milk (see insert opp. Asphalting)

Munroe Felt and Paper Co., 77 Summer

Franklin (see back cover and page 640)

WATSON, H. F. CO., 233 Congress Holyoke.

Newton Paper Co., Third Level Canal Pittsfield.

FERRY, C. S. & SON, Centre c. Church (see page 654) Walpole.

Bird, F. W. & Son, East Walpole Worcester.

ROSS BROS., "Flint Kote," 90-92 Front (see page 648)

# \*Building Reports.

DODGE, F. W. CO., THE, 146 Franklin, Boston, Mass.; 289 Fourth Ave., N. Y.; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg, Pa. (adv. index page 24)

# Buildings Razed.

Boston, Mass.

Elston, A. A. & Co., 166 Devonshire and Broadway, Camb'p't

Elston, Michael, 9 Cornhill and 208 Main. Cambridge

Dorchester Ave., So. Boston (see adv. back cover)

Lash, A. F., Co., 25 D, S. B.

McNutt, Robert R., 76 Pleasant Reagan, J. J. & Co., 16 Southampton Whitney, F. T., 470 Harrison Ave. Springfield, Mass.

Annable, C. H., 38 Sanford

Providence, R. I.

Hogan, Joseph A., India Hogan, Thomas P. & Co., 127 Globe

# \*Burglar Alarms.

(See Fire and Police Alarms.)

# Cabinet Makers.

(See also Furniture, Bank and Office; also Store Fittings and Fixtures; also Wood Work, Architectural.)

# MASSACHUSETTS.

Acton.

Jewett, James S., W. Acton Arlington.

Robertson, Wm. W., 468 Mass. Ave., Arlington Centre

Ayer.

McCollester, E. Q.

Becket.

Lyman, Charles E.

Beverly.

Colson, Lorenz, 3 Chapman Lee & Cressy, 232 Cabot Rounds, Millard F., 5 Hale St. Clair, H. M. & Co., 59 Bow Boston.

Althin, O., 537 Albany

Anderson Wood Working Co., 14 Decatur, E. B.

Armstrong & Barthelmess, 21 Haverhill

Back Bay Antique Furniture Co., 224 Eliot

Bateman, O. F., 76 Sudbury

BELLEDEU, G. L., 10 Province Ct. (see adv. opp. Safe and Machinery Movers)

Brown, E. H., 89 Stoughton, Dor. Burgess, John A., 794 Norfolk, Mat. Cahill, Henry, & Co., 53 Cornhill Chapman, Samuel, 58 Thayer Costello,, E. J., 2 Province Ct. Craft, Robert D., 25 Haverhill Erlandson, A., 101 Bristol Farmer, Wm. O., 91 Border Freeman, Charles I., 34 Beverly Hill, J. J. & Co., 3 Thayer Holbrook, F. A., 41 Beverly Irving & Casson, 150 Boylston Johansson, J. A., 41 Beverly Johnson & Lawson, 25 Blue Hill Ave., Rox.

Jones, C. G., 86 Utica Jones, E. B., 38 Chardon Jordan, O. J., 1181a Harrison Ave. Kaalund, Anton P., 119 Chandler Kulkman, Fred W., 498 Harrison Ave. Laskey & Brown, 109 Borden, E. B. Lawrence, W. R., 130 Washington N. Lindsey, Harold T., 109 Brighton Ave., Alls.

Pl. (see page 632)

Lord & Armstrong, 55 Washington North

Lundgren, Julius, 51 Bristol
Messer, George E. & Co., 73 Haverhill
Moulton & Webb, 486 Harrison Ave.
O'Dealy, James, 134 Eliot
Paradis, N. H., 516 Columbia Rd., Dor.
Ruelle & Mathy, 71 Wareham
Scales, Albert J., 14 La Grange
Shales & May, 292 Dorchester, S. B.
Stern, P. G., 217 Pleasant
Sutherland, Robert, 29 Scotia
Swift, C. B., 19 Charles
Torno, A., 49 Harrison Ave.
Turley, Stephen, 217 Pleasant
Winroth, Albert R., 92 Utica
Woll, G. H., 24 Thayer

Wood, Lewis, Jr., 76 Sudbury Brookline.

Thulin & Co., 65 Kent Cambridge.

Alexander, A., 728 Mass. Ave.
Anderson, Frans., 4 Osborn
Clover, Frederick, 210 Putnam
Coveny, W. J., 1146 Mass. Ave.
Fietz, Robert, 82 State
Grant, James A., 18 Western Ave.
Liljeholm, Carl, 13 Harrison Ave.
Moore & Leighton, 84 State
Nelson, E. G., 8 Front
Olsson, John F. & Co., 1414 Mass.
Ave.

Pederson, Peter A., 66 State Robinson, T. & Sons, 628 Mass. Ave. Ross, Wm. F. & Co., 203 Bridge Shaw, John, 72 State Zirkel, Wm. H., 650 Main

Chelmsford.

Marshall, E. R. Richardson, Harmon

Dalton.

Foster, A. H., Main Spaulding, J. .D, East Main Easthampton.

Taintor, M. F. & Co.

Fall River.

Barnes & Austin, 406 Spring Fitchburg.

Dorning, Gilbert B., 168 No. Main Eaton, R. C., r. 31 North Lewis, C. F., 41 Elm Foxboro.

Dixon, Robert M. Kingman, F. B.

Gloucester.

Black, J. W., 8 Hancock

Greenfield.

Bates, L. K.

Carll. J. L.

Haverhill.

Weeks, Augustus, 4 West Woodsum, F. P., Bradford

Lawrence.

Craig, Isaac H., 66 Franklin O'Brien, Thomas, 6 Winter Ryder, Henry, 2 Jackson

Leominster.

Swift, Jacob R., 226 Pleasant

Lexington.

Burrill, Wm. L.

Manchester.

Morgan, Lewis

Mattapoisett.

Nelson, Wm. B. & Co.

Medford.

Howe, Wm., 28 High

New Bedford.

Keen, C. F., 17 Centre

Russell, D. J., 11 Rodman

Newton.

Rooke, A. W., 181 Charlesbank Rd.

North Adams.

Cody, J. H., Eagle

Crandall, H. M., 951/2 Main

Sullivan, Wm. B., 47 Main

Northampton.

Anderson, Frank L., 297 Main

Currier, F. P., 194 Main

Florence Machine Co., Main c. Chestnut, Florence

Pomeroy, W. C. & Co., 116 Pleasant

Tetrault & Bros., 2 Cherry

Pittsfield.

Balzar, John W., 96 Columbus Ave.

Burgers, E., 311 North

Glentz Woodworking Co., 45 Clapp

Ward Wood Working Co., Centre nr. Amesbury. West

Salem.

Coffin, Horace, 17 Washington

Springfield.

Dean, I. P., 11 Dwight

Elmer, A. D., 474 Union Harding, John P., 317 Main

Herbert, Clement, 5 Morris

Hollister, A. D. & Co., 35 Pine

Johnson, E. B., 31 E. Court

Meacham, G. A., 72 Burr

Ornamental Wood Working Co. Pritzlaff) 66 Dwight

Prentice, C. F., 17 Taylor Viereck, Henry, 17 Grace Wood, r. C., 52 Spring

Taunton. Park, Wm., 34 Cohannet

Winchester.

Hatch, W. S., 20 Winthrop

Worcester.

Blood, O. L., 171 Union Brannon, Henry, 21 Cypress Dalbeck, O., 110 Exchange Daniels, C. B., 207 Main Loring, J. W. & Son, 171 Union Thomas & Co., 151 Union

RHODE ISLAND.

Bristol.

Bell, W. H. & Co.

Newport.

Graham, Joseph, 68 Spring Nason, George, 28 Mill Richardson, W. A., 134 Bellevue Ave. Sherman, George W., 38 Sherman Spingler, Wm. F., 7 Traverse Blk. Staab, Karl, 125 Prospect Hill Steele, George I., 173 Spring Vernon, George E. & Co., 91 John Wilmarth, G. H., 12 Traverse Blk.

Providence.

Brietenstein, A. G., 74 No. Main Heidrich & Meerbott, 182 Dorrance Jodat, John F. & Co., 65 Benevolent Lavarson, Stephen M., 217 No. Main Morlock & Bayer, 147 Dorrance Wheeler & Bugbee, 39 Meeting

Cabinets (Catalogue).

Catalogue Cabinet Co., 146 Franklin, Boston, Mass.

\*Calcined Plaster.

ENGLAND ADAMANT Charles King, Pres. and Treas., 325 Medford, Charlestown, Mass.

> Car Builders. MASSACHUSETTS.

Briggs Carriage Co., Cedar Boston.

Eastman Car Co., 26 Bow, Charlestown

Laconia Car Company Works, 131 131 State

St. Louis Car Co., 131 State Stephenson, John Co., 53 State Bourne.

Keith Mnfg. Co., Sagamore Newburyport.

Newburyport Car Mnfg. Co., 54 Merrimac

ı

Springfield.

Wason Mnfg. Co., Brightwood Worcester.

Bradley, Osgood & Sons, 18 Grafton Buckley, T. H., Car Mnfg. Co., r. 281 Adams. Grafton

# Car Couplers.

(See also Railroad Supplies.) Gould Coupler Co., 89 State, Boston

# Car Heaters.

Hastman Car Co., 26 Bow, Charlestown, Mass.

# Car Trucks.

Bemis Car Truck Co., 53 State, Boston and 119 Liberty, Springfield,

Peckham Mnfg. Co., 53 State, Boston, Mass.

# Car Wheels.

Boston, Mass.

Griffin Wheel Co., 501 Tremont Bldg. Page, Newell & Co., 98 Broad St. Louis Car Wheel Co., 131 State

# Carpenters and Builders.

(See also Builders, Contracting; also Masons-Builders.)

# MASSACHUSETTS.

Abington.

Baker, C. L. Barber, J. A.

Curtis, Fred, No. Abington Doherty, James, No. Abington

Ewell, Edward, No. Abington Jones, A. S.

Leach, Arthur T.

Leach, Edward H.

Peasley, Wm. A., No. Abington

Tilton, O. J.

Turner, S. N., No. Abington Warren, Walter M.

Acton.

Evans, Joseph, So. Acton Harris, F. H., So. Acton Hoar, John, So. Acton Jones, S., Jr., So. Acton Priest, Frank A., W. Acton Reed, J. E., So. Acton Robbins, Spofford Wayne, Robert Wetherbee, A. W., W. Acton Wood, O. W.

Acushnet.

165

Chase, Charles F.

Reed, Isaac

Washburn, Francis P.

Barnes, Rufus I.

Daniels, Charles

Derrick, Baker

Fleming, James

Galvin, John

Higgins, F. G.

King, John

Miller, H. C.

Rice Bros.

Twombley, Henry

Agawam.

Allen, Ethan D., Feeding Hills

Hitchcock, M. C.

Rowley, A. H.

Amesbury.

Babb, E. H., 83 Market

Hall, L. H., Lombard Ave.

Libby, Fred W.

Libby, L. A., ft. Ring

McDougall, A. C., 43 Elm

Smith Contracting Co., Water

True, Ezekiel, 410 Main

Amherst

Allen Bros.

Bosworth, George E.

Haskins, H. W., No. Amherst

Hobbs, H. A.

Macomber, H. L.

Noble, John A.

Pomeroy, Frank L., So. Amherst

Rummery, Charles H.

Smith, Wm. E.

Spear, Edwin L.

Spear, George P., No. Amherst

Steves, E. J.

Andover.

Comeau, Arthur, 40 Park Joslyn, Joseph J., Ballardvale Pitman, John E., 63 Park Platt, Thomas, Ballardvale Richardson, A. C. Richardson, John W. Thomas, Samuel

Arlington.

Balser, Wm. P., 34 Cleveland Barker, Simeon, 38 Russell

Beaton, Alexander, 1390 Mass. Ave.

Brown, James E., Dow Rd.

Cramond, James, 280 Mass. Ave.

Crosby, Samuel M., 163 Forest

Disston, G. A., 106 Chestnut Hill Ave.

Gamester, Henry, Franklin

Gesner, John H., 66 Teel

Gratto, Wm., Medford

Hill, A. S., 17 Cottage Ave.

Johnson, George H., 177 Forest

Kenty, George W., 14 Lowell Pl. Kimball, W. G., 1003 Mass. Ave. Marston, O. B., 9 Swan Pl. McDonald, Angus G., 1261 Mass. Ave. McDonald, Robert, 1511 Mass. Ave. Montague, Edward, Arlington Heights Pyne, N., 54 Mass. Ave. Sawyer, George A., 5 Wyman Shirley, John E. & Son, 16 Walnut Small, Charles W., 11 Belknap Ashburnham. Barrett, Frank, So. Ashburnham Fiske, E. S., So. Ashburnham Lane, James A. Raymond, Henry Ashby. Damon, Lewis Wilder, Myron C. Wilkinson, L. E. Ashfield. Dige, Anton J. Ranney, D. A. Ashland. Connelly, Thomas Metcalf, C. O. Stiles, Gilman Athol. Allen, Wm .H., 254 Kennebunk Bancroft, H. A., Athol Centre Bemis, Thomas B., 795 Main Bowen, Louis, 2018 Main Fredette, Edward, 144 Silver Lake Lord, John H., 218 Drury Ave. Newell, Asa, 285 Main Tolman, G. A., 57 Church Twichel, B. A. & Bro. Woodward, Frank C., 73 Traverse Attleboro. Ashley, M. F. Brownell, A. N. Currie, Malcomb Grant Bros. Magnan, N. J., No. Attlebroo Perry, Emerson E., 83 Emory Slater, W. H. White, H. E. & Co. Young, Daniel Auburn. Pond, H. C., Oxford Avon. Edwards, George A. Snell, V. L., Spring Ayers. Cole, George Crawford, George Fletcher, Joel E. Hardy, C. H. Hart, S. B. Hosmer, Fred Veino, S. A., Washington

Barnstable. Baker, L. G., Cotuit Barnard, J. A., Hyannis Port Baxter, C. L., Cotuit Bearse, Chester, Centerville Bradford, Noah & Son, Hyannis Burrows, E. W., Cotuit Chadwick, A., Osterville Crocker, Daniel C. Daniels, Charles, Osterville Dottridge, H. A., Cotuit Jones, Leslie F. Lumbert, W. S., Centerville Paine, Frank L., Hyannisport Paine, L. K. & Son, Hyannis Savery & Fish, Cotuit Williams, R. S. & Sons, Hyannis Barre. Bassett, Henry M. Gilwee, Henry Osgood, Charles H. Becket. Bosworth, Herbert Church, J. H. Cross, Wm. J. Prentice, W. C. Bedford. Goddard, F. M., Loomis Hartwell, Edward Lane, Oliver J. Beichertown. Hoag, Henry D. Pease, Edward R. Shannon, Oliver Bellingham. Cook, Ichabod Smith, Asa M., No. Bellingham Belmont. Brown & Borvin, Moore Cochrane, Alex Y., Waverly Jolin, S. C., P. O. Box 31, Waverly Kinread, W. R., Sycamore cor. Davis, Waverly Lamont, Thomas, 101 Belmont Loomer & Allen, Belmont McCabe, D. S., Clark'nr. Clover McCabe, James W., Leonard McCabe, John W., 543 Park Melanson Bros., Waverly St. Twomey, Daniel, Waverly Berkeley. Hathaway, Henry Berlin. Carter, S. B. GREENE, A. F. Hartwell, D. P. Keyes, A. Bernardston. Ellingwood, H. Keet, H. S.

Willard, Ira A.

Beverly. Butman, George, r. 22 Essex Cann, Edgar C., 113 Dodge Cann, Wilson S., 13 Swan Cann & Hurlburt, 133 Rantoul COBURN & BOUGHTON, 184 Cabot (see page 8) Coffin, Wm. E., 165D Rantoul Dexter, Samuel R., 126 Park Donkin, J. J. & Son, 55 Abbott Eddy, L. W., 13 Vestry Edwards, Edwin A., 48 Essex Foster, Jeremiah & Son, 265 Hall Galloupe, Wm., 6 Ober Geary, John, 17 Webber Ave. Gregg, John W., 7 Liverpool Ave. Hardy & Day, Beverly Farms Hinckley & Morrisey, Creek nr. Park Hooper, J. D., Beverly Farms McCabe, Wm. F., 86 Water Meservey, Wm. W., 84 Water Morrissy, C. A. & J., 606 Cabot Ober, Prince, 363 Cabot Ober, Samuel F. & Son, 32 Central Peters, Wm., 1 Gardner Porter, Adoniram, 21 Winthrop Ave. Publicover Bros., Beverly Farms Raymond, B. R., 21 Ocean Stanley, Andrew, r. City Hall Stowe, Fremont F., 27 Park Wallis, Henry B. & Son, 96 Corning Wallis & Allen, 234 Hale Watson Bros., Beverly Farms Wilson, J. T., Hale n. Haskell, Pride's Crossing Woodbury, R. A., 7 Cross. Billerica. King, E. A. McElligott, M. H. & T. F. Smith. Elmer E. Blackstone. Kenney, John Sullivan, Timothy Taft, L. A. Blandford Emmons. George King, J. N. Bolton. Wetherbee, T. J. Whitcomb, Reuben Boston. Abbott, E. A., 95 Milk Adler, Eric, 558 Shawmut Ave. Adolph & Altmann, 106 Union Pk. St. Aherin, Edward, 1469 Columbus Ave. Alden, John, 45 Way Allen, A. H., 18 Neponset Ave., Ros. Allen, Charles S., 9 Allston, Alls. Allen, Daniel, 537 E. Fourth, S. B. Allen, H. C., 1208 Harrison Ave., Rox.

Allen, S. E., 13 Linden, Alls. Ames, Willard, 126 Harrison Ave. Anderson, A. C., 807 Albany, Rox. Archer, Albert B., 1431/2 Main, Chsn. Ayers, Albert A., 6 Starr Lane, J. P. Ayers, M. D. & Sons, 767 Centre, J. P. Babcock, C. & Co., 29 Beverly Babcock, L. W., 329 Washington, Dor. Babcock, P. L., 10 E. Concord Back Bay General Repairing Co., 71 Dundee Bagloe, John C., 16 Waltham Bailey, L. P., 17 Trenton, E. B. Balch, Joseph, 14 Webster Ave. Ballentyne, W., 2389 Washington, Rox. Bardsley, Thomas, r. 560 Dorchester Ave. Barnes, Garrett, 1158 Columbus Ave. Barran, George W., 27 Winship, Br. Barter, J. E., 65 Selwyn, Ros. Baxter, Joseph, 1 Albion, Rox. Baxter, Thomas, 698 Tremont Bell, J. R., 4831/4 Tremont Belledeu, C. H., 5 Province Ct. Belledeu, G. L., 10 Province Ct. BELLEDEU, G. L., 10 Province Ct. (see adv. opp. Safe and Machinery Movers) Belyea, F. W., 73 Chestnut Berlowitz Bros., 10 Oneida Berrigan, Edward D., 114 Broad Bertram, James, 330 W. Broadway, S. B. Bilafsky, A. & Son, 30 Court Bishop, J. W. Co., 683 Atlantic Ave. Bixby, J. J., 320 W. First Black, Henry A., 369 Talbot Ave., Dor. Blackwood, I. O., 75 W. Dedham Blanchard, Alonzo E. Co., 180 Milk BLANCHARD, CHARLES C., 220 Devonshire Boden, H. J., 51 Evelyn, Mat. Bogart, I. H., 21-23 Barrett Booth, Arthur H., 10 Kensington, Rox. Boston Building and Repair Co., 115 Brookside Ave., J. P. Boston Carpentering Co., 517 Harrison Ave. BOSTON CONSTRUCTION CO., 16 State Boulter, Leroy S., 29 Wyoming, Rox. Bourne, George F., 148 Mt. Vernon Bourneauf, Peter A., 941 Dorchester Ave., Dor. Bowman, George H., 8 Hawley Pl. Boyd, J. J., 140 W. Fifth, S. B. Boyd & Berry, 11 Grampian Way, Dor. Bracelin, Charles, 42 Colwell, Br. Brett, Michael, 76 Hillside, Rox.

Brown, A. M., 2002 Dorchester Ave., Dor. Brown, B. F., 24 Vernon, Rox. Brown, C. F., 514 E. Broadway, S. B. Brown, Henry C., 59 Congreve, Ros. Brown, James W., 331/2 Chestnut Brown, Joseph L., 379 Albany Browne, Isaac A., 217 Spring, W. R. Bruty, J. W., 7 Water Bulley, Joseph, 516 Columbia Rd. Burke Bros., Columbia Pl., Dor. BURNS, DAVID F., 36 Bromfield (see adv. back cover) Burt, J. H. & Co., 1617 Blue Hill Ave., Mat, Burton, J. H., 64 Poplar, Rox. Byrne, T. J., 152 Howard Ave., Rox. CAHILL CONSTRUCTION CO., 7 Water (see page 637) Callbeck, W. H., 237 Condor, E. B. Cameron, A. D., 16 Calder, Rox. Carrier, Wm. A., 466 Saratoga, E. B. Carroll, Michael T., 96 Quincy, Rox. CARTER, ALBAN B., 44 Kilby; Shop, 16 So. Eden, Chsn. (see page 646) Cassidy, R., 36 Ivanhoe Caverly, George W., 2080 Washington Chadbourne & Bernard, 47 Spencer, Dor. Chaloner, H. W., 68 Broad Chamberlain, W. A., 1250 Washington Chapman, E., 16 Central Chapman, E. M., 19 Bower, Rox. CHAPMAN, H. B., 81 Bristol (see page 613) Chappell, Winslow, 59 Cohasset, Rox. Chisholm, Alexander C., 10 Schuyler. Rox. and 556 Warren, Rox. Chisholm, Daniel C., 129 Freeport, Christensen, James, 445 Bennington, E.B. Chute, J. N., 199 Berkeley Chute & Constable, 101 Tremont Chute & Ellis, 402 Main, Chsn. Clark, Alexander R., 38 Colburg Ave., Ros. Clark Construction Co., 15 Beacon Clark, H. S. & E. A., 429 W. Broadway, S. B. Clark & Lee, 113 Devonshire Clifford, G. A., 34 Folsom, Rox. COBURN & BOUGHTON, 101 Tremont, rm. 816 (see page 8) Cohen, Benjamin, 17 Prospect Colby, Frank S., 31 Providence Colcord, B. F. & Co., 7 Berkeley Cole, Wm. S., 813 Parker, Rox. Collar, Charles B., 33 Oak Sq. Ave., Br.

Collier, Samuel S., 28 Summer Condon, Thomas, 80 Maple, W. R. Connell, Wm., 161/4 Avery Connell, Wm. A., 37 Harvard Conners, Richard, 1052 Tremont, Rox. Connolly, B. J., 98 Dale, Rox. Cooper & Pelley, 50 Danforth, J. P. Costello, John F., 82 Fisher Ave., Rox. Cottrell, James P., 935 Harrison Ave. Coutanche, J., 11 Province Ct. Cranitch, John J., 7 Water CREBER, F. C. & SON, 41-45 Emetis, Rox. (see page 643) Crosby, Riley E., 311 Geneva Ave., Dor. Crosby, Wm. H., 311 Geneva Ave., Dor. Crouss, George D., 57 Rockwell, Dor. Crowe, Jonathan, 791 Harrison Ave. Crowell, J. W., 52 Charles Cruckshank, W. G., 191 Dudley, Rox. Cummings, C. P., 27351/2 Washington Cummings, Frank P., 19 Wareham CUMMINGS, H. P. CO., 601 Board of Trade Bldg. (see page 649) Curley, John P., 69 Hillside, Rox. Curley, Walter, 1284 Blue Hill Ave. Mat. Currier, Charles E., 84 Summer Currier, C. E., 252 Blue Hill Ave., Rox. Cushman, F., 173 Sumner, E. B. Cutler, Frank C., 236 Washington, Br. CUTTING, G. H. & CO., 915 Tremont Bldg. and 166 Devonshire; Main Office, 11 Foster, Worcester (see page 643) Daly, James E. & Co., 305 W. Third 8. B. Daly & Gillis, 271 E. Eighth, S. B. Dame, George, 21 Conway, Ros. Damon, C. A., 32 Tyler DAMRELL, THOMAS, 1272 Washington (see page 646) Danforth, W. E., 11 Province Ct. Daniel, John, 125 Albany Daunt, John A., 355 E, S. B. Davidson, G. L., 53 Greenwood, Dor. Davidson, J. H., 51 Esmond, Dor. Davison & Kelleher, 16 Avery Dean Bros., 112 Whitfield, Dor. Decker Bros., r. 147 Dudley, Rox. Deegan & Haliwell, 122 Water De Lancey, J. S., 641 E. Broadway DeLorie, H. H., 1878 Dorchester Ave. DeLue, James H., 201/2 Hudson DeLue, W. H., 30 Bedford Desmond, Patrick, 108 Lawn, Rox. DeWitte, John E., 156 Orange, Ros. DeWitt, K. S., 218 Centre, New Dor.

Diamond, Abram, 353 Heath, Rox.

Dibblee, Theodore L. & Co., 673 Centre, J. P. Dillon, Joseph P., Washington cor. Grouse, W. R. Dingwell Bros., 214 Brooks, E. B. Dolle, Theodore, 9 Granville, Ros. Dooley, J. A., 29 Leicester, Br. Douglas, Angus, 512 Maes. Ave. Douglass & Clark, 287 Adams, Dor. Drake, Herman, 406 Border, E. B. Drake, J. W., 406 Border, E. B. Doherty, Michael, 236 Friend Drapeau, Wm., 735 Old South Bldg. Drisko, Alonzo S., 16 Thayer Drisko, O. H. & Son, 166 Devonshire Drooker, Nathan L., 27 Anderson Duffle, Richard, 31 Rexham, Ros. Dunham, J. M., 57 Albany Duran, Charles, 60 Dent, W. R. Eadie, Wm., 635 Columbia Rd. Maton, Wm. T. Co., 734 E. Broadway, **S.** B. Eddy, L. W. & Co., 709 Dudley, 100 Harvard, Dor., and 268 Quincy, Roz. EDWARDS, WILLIAM C., 118 Devonshire (see page 640) Eisnor, John, 317 Gardner, W. R. Eldridge Bros., r. 76 Houghton, Dor. Ellis, A. E., 3 Wadsworth, Alls. Ellis, John, 18 Taber, Rox. Emery, A. J., 75 W. Dedham Enright, N. A., 76 Hillside, Rox. Etter, H. G., 51 Anderson Etter, S. B., 8 Barry Pk., Dor. Farquharson, T. J., 1815 Dorchester Ave., New Dor. Fennell, Wm., 93 Travers Ferguson, F. L., 70 Devonshire Bldg. Ferguson, Wm. S., 127 W. Canton Fineld, Wm. S., 25 Bowker Fillmore, W. & Co., 166 Devonshire Finn, Barnard, 100 Webster, E. B. Fish, D. D., 40 W. Eagle Fish, M. J., 149½ Northampton Fisher, John W., 865 South, Ros. Flaherty, J. F., 51 Mt. Vernon, Dor. Flanagan, J. E., 76 W. Third, S. B. Fletcher, J. T., 121 Clifton, Rox. Flewelling, R. J., 2 Lake, Br. Flynn, John J., 95 Milk FLYNN, JOHN J. & SON, 8 Bacon (see page 616) Forsyth, Herman L., 1A Richfield, Dor. Foss, E. S., 3 Appleton Fossett, M. H., 4350 Washington, Ros. Fowler, D. S., 24 Storer Foye, Frank W., 92 Utica Frame & McPherson, 99 Border, E. B.

Francis, Weston O., 36 Cambridge, Chsn. Fraser, A., 26 Wenham, J. P. Fraser, John, 38 Fairview, Ros. Fraser, J. C. & Sons, 6 Province Ct. Fraser, Norman D., 16 Allston Sq., Br. Freeman, Edward F., 4 Ramsey, Dor. French, Aubrey M., Walk Hill, J. P. French, B. J., 25 Rosemary, J. P. Frost, Wm. B., r. 61 Batterymarch Fryer, Frank, 84 Mt. Vernon, Dor. Fuller, George A. Co., 181 State Fuller, H. L., 48 India Furber, Oscar E., 6 Beacon FURBUSH, W. P., 34 Murdock, Br. (see page 650) Gardner, L. B., 113A Warren, Rox. Garland, A. N., 38 Lindsey Gately, John, 112 South, J. P. Gates, Silas R., 233 Atlantic Ave. Gay Bros., 45 Gurney, Rox. General Construction and Repair Co., 101 Tremont General House Repairing Co., 35 Dun-Gerry & Northrup, 455 Harrison Ave. Gibson, Richard, 166 Devonshire Giglio, Massimino, 31 North Sq. Gifford, M. S., 166 Devonshire GILBRETH, FRANK B., 176 Federal (**see** page 605) Gillard, George A., r. 454 W. Broadway, S. B. Gillmore, Robert S., 84 Wainut Ave., Rox. Gilmore, James S., 102 Seaverns Ave., J. P. Gilpatrick, J. W., 125 Merrimac Glynn, W., 317 E, 8. B. Goodwin, C. G. & Co., 889 Tremont Goodwin, Wilbur, 115 Princeton, E. B. Gordon, M. F., 37 Anderson Goudey, George O., 10 Downer Ct., Dor. Grace, Warren B., 31 Cornhill Grace, Wm. O. D., 46 Park, Chsn. Gray, Edward E., 32 Ruggles, Rox. Green, Harry S., 50 Weston, Rox. Greenlaw, Wm. C., 1200 Harrison Av., Rox. Gregory, E. R., 75 West Dedham Griffin & Farrell, 95 Milk GRIFFITHS, T., 151/4 Merchants Row (see page 644) Haddock, W. H. & Co., 12 Edson, Dor. Hadlock, J. E. & Co., 130 Water Hall, Wm. H., 30 Pratt, Alls. Hamilton, E. P., 103 Bunker Hill. Chan. Hamilton, George W., 196 Sidney, Dor.

Hamilton, Isaac G., 4 Mall, Rox.

Hamm, L. E., 642 Blue Hill Ave., Dor. Hammond, J. A., 59 Woolson, Dor. Hanlon, Patrick F., 46 Dix, Dor. Hanlon, Thomas H., 1721 Dorchester Ave., New Dor. Hargrave, Charles F., 288 Meridian E. B. Harkin, Charles A., 1221 Dorchester Ave., Dor. Harlow, F. P., 157 Pleasant HARVEY, GEORGE W. CO., 24 Milk Haskell, Randolph K., 34 Vose, Dor. Hatch, Jesse L., 4267 Washington, Ros. Hatch, W. J., 75 Minot, Nep. Hathaway's, A., Sons, 77 River Havey, John A., 1454 Centre, Ros. Hawes, Benjamin, 141/4 Harrison Ave. Hawkes, John A., 11 Sawyer Haynes, W. L., 125 Magazine, Rox. Hayward, Wm., 8 Blaine, Br. Head, J. T. J., 14 Broadway Ext. Hebb, Wm. C., 15 Scotia Henderson, Wm. F., 35 Crescent Ave. Dor. Hersee Bros., 4267 Washington, Ros. Hersey, Ira G., 166 Devonshire Herthel, F. W., 124 Boyleston, J. P. Heustis, Joseph, 32 Faneuil Hall Sq. Hewitt, Frederick H., 729 Tremont Hildreth, J. W. & Son, 397 Atlantic Avə. Hine, E. B., 4 Creek Sq. Hodges, F. L., 166 Devonshire Holmes Bros., 164 Longwood Ave., Rox. Hopey, G. A., 32 Arcadia Pl., Dor. Horn Bros., 18 Cambria Horne, R. F., 139 W. Brookline Horsman, George R., 176 Ashmont, Dor. Horton & Hemenway, 683 Atlantic Ave. Hosmer, J. C., 166 Devonshire Howard Bros., 412 Dorchester Ave., Dor. HOWE, T. LYMAN & CO., 258 Washington. Hughson, Wm., 121 Eliot Hunt, H. H., 166 Devonshire Huntley, W. G., 364B Warren, Rox. Hurley, John J., 27 Knapp Hurwitz, Simon, 24 Montgomery Hutchinson, George E., 4 Dalrymple, J. P. Hutchinson, L. W., \$11/2 Bowker Irving, A. S., 2 Ivanhoe Jackson, James, 121 Ruggles, Rox. Jamieson, D. & W., 316 Blue Hill Ave. Jefferson, Wm. J., r. 149 Dudley

Jobling, Wm. J., 11 Payson Ave., Dor. Johns, Thomas E., 1006 Tremont Johnson, D. A., 7 Burroughs, J. P. Johnson, Frederick, 84 Chestnut Johnston, John J., 1087 Blue Hill Ave., Dor. Jonah, Leonard, 77 Joy Jones, A. E. Co., 76 Sudbury Jones, J. W., 3 India Sq. Jordan, Abram, 135 Boylston, J. P. and 687 Centre Julien, F. A., 22 Vernon, Rox. Kaye, Wm. R., 1 Leroy, Dor. Keith, A. W., 1547 Columbus Ave. Kellough, W. J., 45 Bennett Kelly, John E., 186 Sycamore, Ros. Kempton, H., 6' Murray Ct., E. B. Kent, Martin, 104 B, S. B. KEYES, W. H. & CO., 95 Milk Keylor, Thomas, 38 Bigelow, Br. Killelea, P. F., 17 Walnut, Chsn. King, James T., 286 Dorchester, S. B. Kinney, Alfred F., 19 Wareham Laming, George P., 103 Clifton, Rox. Lamont, Calvin, 10 Palmer, Rox. Landers, Edward C., 2 Silver Pl., Rox. Landick, W. G., 9 Lime Lassell, Andrew, Garden, St. Arch. Laveau, Edward, 46 North Lawrence, F. G., 46 Kingsdale, Dor. Laws, W. H. H., 84 Harrison Ave. Lawson, C. L., 78 Fairbanks, Br. Leary & Johnson, 250 Washington, Br. Leblanc, Philip, 22 Howe, Dor. LeBlanch, Louis, 47 Prentiss, Rox. LeLacheur, James, 70 School, Rox. 4566 Washington, Lemmler, C. T. Ros. LETTENEY, C. F., 25 Bromfield (see page 634) Leverone, Frank, 117 North Lewis Bros., 163 F. S. B. Lindemann, Walter, 126 Water Littlefield, E. & Co., 31 Milk LOCKHART, W. & CO., 18 Harvard Pl. (see page 632) Logue, Charles, 9 Cornhill Long, John, & Son, 9 No. Russell Looker, T. W., 404 Main, Chan. Lord, Samuel C., 327 Warren, Rox. Mabie, Wm. I., 9 Cornhill MACDONALD, ANGUS, 161 Devonshire, rm. 716 MacDonald, Angus A., 727 Centre, J. MacDonald, Angus S., 9 Pomeroy, Alls. MacDonald, George C., 16 Ash MacDonald, John W., 7 Common MacEachern, D. C., 29 Malcom, Ros. MacInnis, D. H., 1148 Bennington, E. В. Mackay, J. F., 4000 Washington, Ros. Mackenzie & Henderson, 168 W. Brookline Macker, Francis B., 327 Washington, Mackinnon, Neil, 415 Chestnut Hill Ave., Br. MacLachlan, A. S., 40 Bigelow, Br. MacLearn, J. S., 389 Geneva Ave., Dor. MACOMBER, GEORGE B. H. CO., 16 State (See page 641) Macomber, J. M., 73 W. Dedham Mahoney, Wm., Sheridan Ct., Chsn. Mainland, John Y., 166 Devonshire Maney, Maurice H., 95 Milk Manning, George P., 111 Clifton, Rox. Manning, John M., 8 Bellevue, W. R. Marsh, Elijah, 85 Everett, E. B. Marston, James F., 40 Eldon, Dor. Marston, L. K., 16 Fenno, Rox. Martin, Chas., 5 Woodbury, Rox. Martin, John K., 28 Quincy, Rox. Martin, L. & Co., 143 Harrison Ave. Mass. Building and Carpentering Co., 221 Mass. Ave. Matheson, C. W., 149 Meridan, E. B. Mathews, J. H., 4 Washington North Mattey, A., 13 No. Grove Maxson & Co., 106 Milk Maynard, J. B., 80 School, Chan. McAleer, P. (Estate), 21 Province McAnulty, A. F., 20 Blue Hill Ave., Rox. McAuley, Daniel A., 347 Washington, Dor. McCabe, D. S., 27 Fulton McCabe, Michael, r. 56 Moulton, Chan. McCabe, John W., 10 Norfolk Ave., Rox. McCarron, L. P., 15A Cranston, J. P. McCleilan, J. B., 16 Huntington Ave. McCloskey, J. A., 79 Fort Ave., Rox. McConnell, Wm. A. (floor layer), 166 Devonshire McCormack, Raphael, 88 Clinton McCormick, John J., 353 Market, Br. McCue, Patrick H., 68 Leonard, Dor. McDonald, Angus D., 135 Pleasant McDonald, Daniel, 186 Magnolia, Rox. McDonald, F. H., r. 2157 Dorchester Ave., Dor. McDonald, James, 148 Liverpool, E. B. McDonald, John R., 641 E. Fourth. 8. B. McDonald, M. F., 39 Fleet McGaw, John & Sons, 128 Washington North

McGillen, Charles T., 7 Salisbury Pk., Dor. McGilvray, A. D., 24 Vernon, Rox. McGovern & Lynch, 420 W. Broadway, S. B. McGregor, John B., 83 W. Concord McIntosh, Arthur G., 2 Creek Sq. McIntyre & Adams, 1812 Washington McIsaac, J. A., 58 Royal, Alls. McKay, D. J., 47 Fowler, Dor. McKay, John P., r. 1277 Washington McKay & Woolner, 19 Harvard Pl. McKenzie, A., 14 Bennett McKie, Wm. V., 180 Border, E. B. McLachlan, A. S., 44 Bigelow, Br. McLane, E. R., 43 Tower, Ros. McLaughlin, Edward & Co., 20b Blue Hill Ave., Rox. McLaughlin, T. B., 71 W. Dedham McLaurin, J. D., 498 Harrison Ave. McLean, A. W., 203 Endicott McLean, Isaac, 31-33 Lancaster McLean, Wm. J., 84 Chardon McLearan, J. Scott, 328 Geneva Ave., Dor. McLellan, James B., 16 Huntington Ave. McLellan, James D., 19 Wareham McLellan, Jeremiah A., 54 Barry, Dor. McLeod, Norman A., 163 Blue Hill Ave., Rox. McLeod, W. A., 48 Cohasset, Ros. McNabb, Hugh J., 438 Geneva Ave., Dor. McNeil Bros., 196 Freeport, Dor. McNeil, H. F., 16 St. Rose, J. P. McNutt, W. L., 2566 Washington McPherson, J. A. & Co., 23 Academy Hill Rd., Br. McPherson, Michael, 8 Bucknam, Rox. McQuarrie & Higgins, 136 Bennington, E. B. Mead, Charles H., 39 Court Merz, Gottlieb, 306 Centre, J. P. Milano, Michele, 3 Jackson Ave. Miles, Henry H. & Co., 19B Dundee Milner, A. Murray, 642 Washington, Dor. Mills, Joseph F., 116 Harvard, Dor. Milner, A. M., 642 Washington, Dor. Milton, David, 11 Kennard Ave. Minton, A. G., 17 Harvard Pl. Mitchell & Sutherland, 166 Devonshire Moore, P. W., 37 Ellingwood, Rox. Moorehouse, R. B., 58 Troy Morcombe, F. T., 199 South Morgan, Patrick, r. 54 A. S. B. MORRILL CONSTRUCTION CO., 744 Old South Bldg.; Mail address, 24 Alpha Rd., Dor. (see page 647) Morrison, A. C., 11 Starr Lane

Morrison, George W., 65 Wareham Morrison, N. M., 511 Tremont Morrison, W. L. Co., 101 Tremont Morton Bros., 34 Shepton, New Dor. Mosher, David M., 9 Province Mosher, Otis B., 39 Green, J. P. Moulton, Wm. L., 16 Charles, Dor. Moxon, E. B., 46 Warner, Dor. Muldoon, J. & W. H., 27 Lincoln, Br. Murdock, M. C., 129 Dartmouth Murphy, Stephen, 481 Tremont and 132 Boylston Murtagh, Thomas, 843 E. Fourth, S. B. Nason, Arthur E., 14 Cambria Nelson, James E., 34 Beverly Nesson, Israel, 6 Garrison Newby, T. H., 557 Bennington, E. B. New England Construction Co., 53 State Nicholls, W. R., 10 Polk, Chsn. Nichols & Morton, 17 Harvard Pl. Nicholson, Joseph, & Son, 101 Tremont Nickerson, D. E., 70 Joy Nolan, John H., 373 Centre, Rox. Norcross Bros. Co., 1143 Tremont Bldg. Norris, C. D., 30 Bedford Norris, Edgar J., r. 242 Mass. Ave. Noyes, C. A. & Co., 8 Province Ct. Oakman, A. L., 5 Oakman, Nep. Oakman's, H. P., Sons, 3 Oakman, Nep. O'Brien, Peter F., 19 Scotia O'Donnell, M. J. & Co., 863 Dorchester Ave., Dor. O'Donohue, O. P., 8 W. Fifth, S. B. O'Driscoll, J. J., 10 Sewall, Rox. O'Hearn, Patrick, 1464 Dorchester Ave., Dor. O'Leary, Thomas, 406 Centre. J. P. Oliver & Letteney, 11 Call, Chan. Olpin, Sidney J., 557 E. Eighth Peard, Wm., 142 Dorchester Ave., S. Peck, H. W. & Co., 34 St. James Ave., and 89 Compton Philbrick, Joseph, 193 Warren, Rox. Phinney, G. H., 52 Charles Pickett, C. M., 653 Centre, J. P. Piper, E. E., 99-101 W. Brookline Plummer, R. B., Jr., 21 Common Plunkett, James, 205 W. Fifth, S. B. Pope, George W., 440 Columbus Ave. Pope, James, r. 1147 Adams, Dor. Popitz, Karl, 175 Chelsea, E. B. Porter, David, 818 Saratoga, E. B. Powell & Nickerson, 118 Commerce Powers, F. H., 52 Charles Pride, A. M., 11 No. Russell

Pridham, James H., 49 Condor, E. B. Prindeville, J. J., 518 Dorchester Purdy, Wm. A., 1370 Washington Purssel, J. B., 1241 Morton, New Dor. Pyne, J. O., 40 Camden, Rox. Raferty, B. F., 165 Dudley, Rox. Rankin, C. D., 35 Dundee Rankin, H. B., 102 South Rankin, J. S., 106 Washington North Ranlett, Frank H., 4571/2 Dudley, Rox. Rayner, A. W., 41 Bakersfield, Dor. Read, Alton G., 165 Dudley Redmond, Charles D., 226 Pleasant Reed, G. T., 24 Webster Ave., Alls. REED & McLELLAN, 65 Atlantic Av., (see page 631) Rice, B. J., 191 Pleasant Rice, H. J., 35 Longfellow, Dor. Rice, V. S., 30 Edson RICHARDSON & BURGESS, Inc., 7 Water, rm. 613 (see page 624) Richardson & Young, 23 Beverly Riley, Daniel F., 1106 Dorchester Ave., Dor. Riley, Wm., 22 Auckland, Dor. Ringer, A. C., 477 Cambridge, Br. Roberts, C. F., 10 E. Springfield Roberts, George F., 152 Tyler Roberts, J. H., 12 Hawley Pl. Robinson, L. D., 394 W. First Robinson, N. C., 217 Pleasant Rockwell, Fred J., 131 Wilmington Ave., Dor. Rodd, Wm. G., 382 W. Broadway and 221 West Seventh, S. B. Rogers, S. D., 1463 Washington Rolfe, Wm. B., 29 St. Germaine Rose, Benjamin, 63 Sanford, Mat. Rosenbaum & Berkowitz, 25 Compton Ross, H. F. Co., 166 Devonshire Ross, T. A., 199 Green, J. P. Ruggles, H. R., 158 Bigelow, Br. Russell, E. B., 97 Trenton, E. B. Rutan, Wm. L., 73 Wareham Sampson, H. F., 183 Sumner, E. B. Sanby, Wm., 2131/4 Commercial Sanford, T. A., 15 Braintree, Alls. Sawyer, F. C., 168 Harrison Ave. Schneider, John, 26 Clive, J. P. Schneider, Peter, 16 Egleston, J. P. Schofield, F. A., 42 Grampian Way, Dor. Scott, J. G. & Son, 1146 Dorchester Ave., Dor. Sharkey, Wm. C. & Co., 31 Barrett Shaw, G. D., 45 River Shea, Frank, 219 Western Ave., Br. Shea, Patrick, 14 Speedwell, Dor. Sheehan, Joseph H., 876 Albany, Rox.

Sheridan, John, 131 Border, E. B.

Sherman, Wm. U., 27 Thetford Ave., Silva, J., 12 Woodbury Silva, Manuel, 29 Tyler Simmons, George H., 26 Edinboro Simmons, H. F., 311 Border, E. B. Sittig, F., 11 Albano, Ros. Slocum, I. H., 83 Sudbury Smith, A., 24 Beach Smith Bros., 130 Washington North Smith, F. B., 420 La Grange, W. R. Smith, John, 171 Hampden, Rox. Smith, J. F., 178 Humboldt Ave., Rox. Smyth, Fred E., 18 Cambria Southwick, N. I., 249 Cambridge Spear, G. A., 511 La Grange, W. R. Spence, Andrew, 58 Westville, Dor. Spence, E., 26 Pleasant Spenceley, Wm. S., 14 Abbott, New Dor. Spinney, Alfred O., 21 Harvard Pl. Sprague, Isaac, r. 147 Dudley, Rox. Staples, W. E., 311 Border, E. B. Starbird & Johnson, 292 Main, Chsn. Stedman, Walter, 12 Cherry Steeves, J. I., 3 Brook Ave. Pl., Rox. Stewart, Angus, 113 W. Brookline Stillman, E. N., 14 Dunstable, Chsn. Stockton, Q. L., 134 Park, Dor. Stone, C. O., 4 Tibbetts, Chsn. Strickland, F. W. & Co., 112 Dover Sullivan, James, 846 E, S. B. Sullivan, M. F., 273 Commercial Sullivan, Wm., 32 Mozart, J. P. Sullivan & Weyman, 170A Norfolk Ave., Rox. Sumner, Wm. S., 44 Starr Lane, J. P. Sutherland, J. A. & A. W., 63 Bartlett, Rox. Sutherland, Robert J., 781/2 Elm, Chsn. Svea Construction Co., 830 Old South Bldg. TAYLOR BROS., 10 Faneuil Hall Sq. (see page 643) Thisland, John N., 91 Homer, E. B. THOMAS BROS., 9 Cornhill (see page **654**) Thomas, David W., 10 Central Thomas, Robert J., 11 Batchelder. Rox. Thomas, S. J., r. 79 K, S. B. Thompson, H. F., 163 Causeway Tilden, Christopher, 85 Warren, Rox. Rox. Tobin, Thomas J., 3628 Washington, J. P. Tobin, Wm., 32 Perkins, J. P. Townsend, George, 9 Georgia, Rox. Tracy, T. T., 33 Tyler Trafton, S. P., 33 Hawkins

Tretheway, A. J., 19 Robert, Ros. Trower, John, 52 Charles Tucker, A. W. & E. E., 233 Atlantic Ave. Tufts, George M., 166 Devonshire Twomey, John, 100 Utica Tyler, F. J., 152 Strathmore Rd., Br. Uniacke,, Thomas, 27 Wareham Vall, George N., 618 Dudley, Rox. Vail, Judson, 5 Vinson, Dor. Vallee, F., 1196 Harrison Ave., Rox. Vatcher, George W., 517 Harrison Ave. Vatcher, S. J., 32 Tyler Vickery, J. A. & Son, 9 Cornhill Wagner & Macfarlane, 649 Washington, Dor. WAKEFIELD, JAMES H., 19 Bowker Walker, George H., 74 Warren, Rox. Waller, John, 1966 Centre, W. R. Walsh, L. F., 14 Cambria Walsh, Thomas M. & Co., 216 Dover Wangler, Joseph, 204 Heath, Rox. Ward, R. D. & Co., 1357 Columbus Ave., Rox. Warner, Wm. H., 10 Conway, Ros. Warnock, James, 446 Atlantic Ave. Watson, Walter, 272 Shawmut Ave. Watson & Waite, 536 E. First, S. B. Watts, S., 78 Lincoln, Br. Waugh, John, 20 No. Harvard, Br. Waugh, Joseph, 204 Heath, Rox. Wayland, F. N., 13 Withington, Dor. Weaver, Isaac, 220 Devonshire Webster, D. P., 51 Bristol Westcott, Wm. J., 59 Harvard, Chsn. Wetmore, G. A., 637 E. Sixth, S. B. Wetmore, J. Levitt, 46 Fairview, Ros. WHIDDEN & CO., 43 Milk (see front cover) Whitcomb, E. Noyes & Co., 53 Wareham Whitcomb, Frank L., 166 Dorchester White, John, 277 Dorchester Ave., **S. B.** White, Wm., 113 Leverett Whiteacre, Robert W., 2 Alexander. Rox. Whitney, Arthur C., 18 Post Office Sq. Whiton & Haynes Co., 35 Federal Wight, Wm. E., 69 Bowdoin, Dor. Wilber, James E., 299 Norfolk, Dor. Wilkinson, John C., 8 Province Ct. Williams, F. H., 160 Appleton Williams, John H., 31 W. First, S. B. Williams, Thomas A., 110 Portland Williams, Wm. A., 21 Buttonwood, Dor. Wills, T. R., 110 Newburg, Ros. Wilson, J. A., 17 Willard Pl. WILSON, ROBERT, 6 Beacon, rm. 910

Hutchinson, W. P.

Wilson, W., 94 Warren, Chsn. Wisdom, J. E., 86 Chardon Wood, A. R., r. 652 E. Fourth, S. B. Wood, J. H., 41 Beverly Wood, N. S., 41 Beverly Wood & Proctor, 12 Pitts Woodall, John, 335 W. Fourth, S. B. Woodman, C. E., 9 Ferdinand Wright, I. C., 637 E. Fourth, S. B. Wyatt, Frederick W., 221 Mass. Ave. Wylie, Charles, 9 Province Yates & Jones, 123 W. Canton York, J. M., I cor. First, S. B. Zotoli, Raffaele, 273 Hancock, Dor. Bourne. Ames, Herbert C., Buzzard's Bay Blackwell, E. A. Crump, Wm., Monument Beach Eldridge, O. A. Elks, Emory A. Fuller, T. A., Cataumet Greer, F. F., Cataumet Handy, H. P., Cataumet Moses, Alonzo, Monument Beach Moses, Daniel, Monument Beach Perry, G. W. Phinney, C. H., Monument Beach Suminsky, J. W., Monument Beach Swift, George A., Cataumet Swift, Wm., Buzzards Bay WATERHOUSE M. C. West, James H., Cataumet Wing, W. H., Pocasset Boxford. Ayres, S. Frank Gillis, Fred E. Hovey, A. P. W. Parkhurst, George B. Towne, A. H. Boylston. Bartlett, Frank VICKERY, W. H. Braintree. Borden, H. W., Central Ave., South Braintree Dobson, George, East Braintree Hayward Bros., Quincy Ave. Holbrook, George H., Middle Hull, Richard O., River Kirby, J. H. & Co., School Miller, Charles O., E. Braintree Robinson, J. H. G., Mt. Vernon Ave. Brewster. Dillingham, C., E. Brewster Foster, George T., E. Breweter Bridgewater. Ball, J. H., Pleasant Benson, Charles A., Park Ave. Benson, Z.

Bonney, F. K.

Hayward, G. P.

Johnson, Elias Keith, R. M. Neville, James Neville & Glenn Simpson, A. B. Brockton. Ames, I. B., 22 Mason Baxter, W. M., 40 Bellevue Ave. Beal, J. F., 186 Pleasant Bergman, John, 120 Myrtle Berry & Chenevert, 15 Green Bigney, Stephen, 333 Torrey Block, J. A., W. Chestnut, Campello Bowden, George E., 29 High Briggs, H. C., 105 Chestnut Carlson, C. J., 101 Myrtle Cross, Charles H., 254 Market, Campello Crowell, T. F., 1083 Warren Ave. Eldredge, George W., 371 Moraine Fish, C. H., 457 Pleasant Gillis, John W., 64 Riverside Ave., Campello Goud, J. W., 73 Porter Ave. Greer, James K., 15 High Hall, Dana L., 35 Alton Hall, J. W., 34 Hervey Hayward Bros., 351 Montello Huntress, F. E., r. 91 Thatcher Huntress, T. H., r. 91 Thatcher Irving Bros., 243 Howard Jackson, John A., 294 Pleasant JACKSON, P. H., 30 Forest Ave. Janes, Albert E., 445 Belmont Lays, Wm., 80 E. Railroad Ave. Lindsay, J. Mc., 200 No. Main McLauthlen, Samuel, 102 Pleasant McLean, John, 12 Central Sq. Mitchell, C. L., 663 No. Cary Mitchell, J. M., 44 Joslyn Ct. Moore, Rodney, Campello Nordbeck, A. F., 57 Menlo Noyes Bros., 83 Weston Nye, Joseph B., 30 Wilminton Olsen, Charles T., 53 Malvern Penney, J. B., 98 Auburn, Campello Peterson Bros., 65 Market, Campello Phinney, S. I. B., 26 Mason Poole, A. P., 87 Main Poole, J. M., 87 Main Porter & McLeod, 356 Crescent Reynolds, Benjamin D., 49 Plymouth Samuelson & Co., 860 Main Shattuck, Edward, 59 Howard Shields, James, 363 Forest Ave. Smith, C. R., 15 High Smith, E. O., 46 Appleton Stetson, Wm., r. 50 Milton Stevens, A., 52 Wilmington Swain, D. G. & Co., 14 Foundry

Tibbitts, John, 27 Cleveland Ave.
Tucker, John H., 67 Hollis
Wardwell, Henry H., 80 E. Railroad
Wass, Henry, 38 Porter
Waugh, B. E., 42 Forest, Campello
Brookfield.

Fullam, W. F., No. Brookfield Hood, Charles E. Rice, B. F. Ward, A. D., West Brookfield Ward, Justin

Brookline.

Bailey, A. H., 65 Kent Cantwell, P. J., 31 Perry Chickering, I. N., St. Marys Conroy, P. W., 105 Naples Rd. Crocker, Sylvester R., 4 Harvard Delano, O. B., Sons, 846 Washington Delong, J. E., 40 Perry Dickson, Matthew, 42 Station Field & Copeland, \$60 Washington Flynn, Martin, 62 Aspinwall Ave. Freeman, H. S., 26 Littel Rd. Goodwin, Willard A., 13 Goodwin Pl. Goodwin & Mitchell, 357 Hammond Gowan, J. C., 109 Harvard Griffin & Sollis, 1605 Beacon Healey, John, Heath LADD & MILLER, 92 Washington Leighton, L. I., 312 Washington Linehan, L. & Co., 1022 Beacon Lyon, Levi T., 46 Cypress Pl. Mackinnon, Neil, Chestnut Hill Ave. Martin, L. & Co., 361 Hammond Mealey, M. D., 114 Chestnut Merrigan, M. J., 6 Flora Neal, B. W., 293 Boylston O'Handley, John A., 1174 Boylston Peck, A. V. Co., 1351A Beacon Pineo, John H., 7 Hurd Rd. Reynolds, M. F., 65 Kent Shearman, John, 131 Westbourne Stevenson, Fred, 118 Stedman Toombs, W. H. & Co., 382 Harvard Buckland.

Griswold, E. J.

Byfield.

Rogers, B. P. Rogers, John

Cambridge.

Allcock, Alfred, 10 Regent
Barker, John, 23 Upland Rd.
Barrow, J. N., 110 Pleasant
Beedle, M. C., 31 Wendell
Boynton, E. W., 364 Harvard
Brown, S. E., 72 State
Burwell, Edward G., 786 Main
Clark, H. R., 2464 Mass. Ave.
Connelly, Thomas. 4 Emmon Pl.
Connor, J. W., 11 Beech
Cormier, Daniel, 2 Russell

Crawford, D. C., 26 Parker Crosby, Charles C., 1230 Mass. Ave. Currie, A. Y., 376 Harvard Davey, G. A., 373 Norfolk Dinsmore, Daniel K., 70 Boylston Dix, E. R., 2704 Mass. Ave. Dooley, Clarence T., 32 Market Elston, John, 225 Hampshire Farnham, G. B., 12 Western Ave. Fillmore, W. Co., 25 Cherry French, O. B., 13 Palmer Furbish, F. B., 25 Church Gillespie, I. W., 475 Main Gillis & Collins, 1300 Cambridge Gordon, Thomas, 50 Locke Grovestein, R. C., 109 Hammond Haley, T. F., 5 Palmer Hall, Thomas S., 23 Western Ave. Hattle & Hawkins, 8 Palmer Hayden, Z., 4 Riverview Ave. Hayes, John T., 841/2 Kinnaird Hersey, Ira G., 113 Broadway Higgins, A. M., 19 Walden Jean, Alexander, 187 Sherman Johnson, O., Oxford Ave. Keenan, James H., 65 Sacramento Keith, G. T., 104 Brookline Kelley, S. J. & Son, 19 Western Ave. Leach, Wm. H., 1 Douglass Leake, Christopher, 25 Warland Leyden, F. L., 22 Church Lopez, Albert P., 217 Broadway Luce, S. H., 134 Chark Mahaffey, J. T., 377 Green Mahoney, C., 1691/4 Gore Marshall, J. H., 31 Church Mathews, James, 57 Tremont McArthur, I. W. & Co., 580 Putnam Ave. McFarlane, John, 1383 Cambridge

McGirr, J. C., 1522 Cambridge McGrath, R. F., 621 Cambridge McIsaac, Finlay A., 1121 Cambridge McIsaac, J. A., r. 15 Washington McIsaac, J. A., 5 Washington McKinnon, J. W., 2013 Mass. Ave. McMillan, Angus, 1590 Cambridge Merrill, Byron N., 153 Upland Rd. Miller, C. M., 64 Orchard Nesbitt, John, 70 Boylston Newcomb, C. S., 80 State Nice, N. F., 247 Pearl Norris, Wm. H., 27 Western Ave. O'Nell, Thomas, 974 Mass. Ave. Ouellet, Charles J., 27 Bolton Packer, C. M., 70 Chestnut Packer, James W., 72 Chestnut Patterson & Fox, 1287 Cambridge Perry, Ralph L., 322 Pearl Pike, Charles, 137 Green Plummer, W. H. P., Clark

Hagerman, S.

Poingdester, J. G., 239 Allston Pollock, A. L., 506 Winsor Powers, David W., 41 Gibson Powers, J. J., 49 Baldwin Powers, Thomas, 10 Palmer Quin, John & Son, 25 Otis Redmond, Andrew, 23 Tuttle Rice, B. A., 159 Lake View Ave. Rice, Israel, 7 Palmer Roach, Charles S., 6 Upland Rd. Rogers, Barrett, 33 Church Ross & Morash, 36 Fairmont Shay, Thomas R., 9 Whitney Ct. Shay, Wilden B., 164 Norfolk Sheehan, J. F., 16 Sargent Smith, N. S., 822 Somerville Ave. Snow, Russell L., 211 Allston Taylor, Harvey, 2066 Mass Ave. Thomas, James E., 105 Oxford Tobey, S. A., 4 Putnam Ct. Tobey, Wm. W., 108 Pleasant Tracy, T. F., 22 Church WAKEFIELD, J. H., 47 Creighton, No. Camb. Waugh, John E., 115 Mt. Auburn Wentworth, R. & C. G.,, r. 7 Essex Whitcomb, Frank L., 113 Broadway Willard, Charles F., 25 Eliot Wilson, Gus., 302 Columbia Canton. Bright, Alonzo Bright, S. F. Curtis, H. W. Estey, H. L. Healey, Patrick Shaw, W. W., Ponkapoag Stone, J. F. Carlisle. Taylor, James E. Carver. Cobb, John M., No. Carver Davis, James E. Kelly, B. T. Charlemont. Bixby, George Carrier, H. W. Chaffin, R. S. Graves, Charles McCloud, Brooks McCloud, Martin Charlton. Gallenger, H. J., Dodge Stevens, L., Dodge Chatham. Edwards, David W. Martell, J. A. Snow, George T. Taylor, Herman Chelmsford. EDWARDS, WM. C., W. Chelmsford

(see page 640)

Holt, A. W. Mitchell, Wm. Parkhurst, Charles E Chelsea. Arnold, Henry A., 49 Marlboro Bachelder, Walter, 147 Clark Ave. Bennett, Charles, 121 Poplar Bishop, H. M., 20 Sixth Blethen, Joseph, 373 Broadway Bower, Adam H., 8 Sixth Briggs, Edward P., 71 Park Brownell, Thomas E., 36 Shurtleff Buchanan, J. M., 102 Shawmut Campbell, John M. & Co., 9 Fifth Capion, A., 69 Beacon Clark, George W., 89 Central Ave. Corckum, Levi F., 113 Hawthorn Crossman, G. H., 2 Sixth Denning, James C., 116 Hawthorn Donnell, Charles C., 141 Orange Dorr, John W., 136 Congress Ave. Emroe, James J., Parker nr. Crescent Farrie, M. C., 141 Congress Ave. Feinstein, Joseph, 2 Vale Fisher & Caplan, Second Fitzgerald, R., 67 Park Fletcher, Reuben, 71 Park Gates, Samuel, 155 Cherry Gaunce, Asa S., 249 Cherry Gavin, J. Highland, 446 Eastern Ave. Gillis, Duncan, 72 Marlboro Gordon, M., 20 Walnut Green, Josiah, 57 Heard Grover, W. D., 74 Garland Hawkes, Thomas G. M., 45 Crescent Ave. Hutchins, Sherman, Crescent Ave. Jonah, Leonard, 147 Chester Ave. Jones, Charles A., 20 Jones Ave. Kaplan, Louis, 30 Spruce Kibby, Charles, 22 Willard Lincoln, J. W., 6 Lambert Ave. McBay, Stewart, 61 Poplar Pitts, Benjamin V., 168 Cherry Reynolds, John G., 155 Cherry Sanborn, W. C. & Co., 174 Division Simmons, O. H., 833 Broadway Stone, W. A., 27 Spencer Ave. Tenney, J. O., 2 Sixth Waldman, Louis Wyman, Fred A., 19 Washington Ave. Wyman, Joel R., 63 Garland Cheshire. Brown, W. R., Broadlawn Haskins, G. L., Depot Chester. Abbey, W. F. Leasot, F. Phinney, A. Quigley, F.

Willeutt, A. Chicopee. Abbe, O. A., 676 Broadway, C. F. Croteau, Marcel, 755 Gratton, Alden-Fugere & Maurice, 43 Grattan, Aldenville Grigge, D. B. & Sons, Oak, C. F. Hogan, John J., 178 Centre Murphy, Dennis, 44 Granfield Paine, Bros., 155 Main, C. F. Rich, J. D., 208 East, C. F. Clinton. Clark, Daniel W., 888 Main Graichen, H. H., 96 Berlin Lowd, Clarence B., 189 High Lowe, Horace H., 141 Mast Martin Bros., 118 Clark McMahon, J. T. Norton, Wm. V., 16 Palmer Perham, A. O., 536 High Philbin, John J., 179 John Robinson, Andrew J., Orange Schmidt, Richard, 17 Birch Stewart, James, 114 Highland Weeks, Edgar W., 26 Leighton Ave. Welch, H. W., 124 Water Wilder, Fred E., 56 East Cohasset. McGaw, Wm. H. Roche, John Treat, Sylvanus F. WOOD, D. HERBERT Colerain. Carpenter, C. N. Bullock, R. A., Griewoldville Concord. Beharrell, I. R., Concord Junction Henessy, P. & Son Hosmer, D. B. Lowden & Wilson, Hubbard Maker, E. H. Miner, C. N., Thoreau True, Wm. T., Concord Junction Wilson, R. L. Conway. Bond, Dwight Boyden, A. C. Brown, Addison Butterworth, John Sinclair, Alex Sylvester, A. A. Willis, Charles H. Cottage City. Bosworth, G. N. Burgess, George A. Buzzell, A. A. Eddy, Herbert A. Kidder, S. N. Leighton, E. A.

Matthews, E. H. Mosher, E. M. Smith, Arthur C. Smith, Benjamin D. Thatcher, Horace A. Daiton. Bradford, Henry Carver, John Daly, Bros. Daly, Frank J. Flamsburgh, J. W. Hibbard, J. E. Hibert, J. E. Pomeroy, Edward L. Stewart, A. T., Central Ave. c. First Willey, Fred R., Housatonic Ext. Dana. Coher, E. A., No. Dana Danvers. Berry, Allen A. Berry, Wm. A., Franklin Eldridge, Wm. W. Fay, Thomas Foster, James E., Tapleyville Gates, George W., Tapleyville Guppy, Luther A. Hart, Rufus Hobbs, George A. Hobbs, Levi A. Mosher, C. B. Peabody, E. B., Franklin Peabody, George M. Whittier, Joseph M. Dartmouth. Allen, Wm. H. Butts, A. A., So. Dartmouth Dedham. Chase, Fred M., 103 Milton Cobb, L. E., Chestnut Crawford, John, Monroe Dix, F. A. Entwhistle, Joseph, 108 Sanderson Av. Gaffney, James, Walnut Hill G4bb, James, Oakdale Ave. Googins, Orrin, East Dedham Hinkley, Hiram, 95 Milton Jefferson, I. J., Worthington Johnson, Alfred E., Eastern Ave. Mack, Timothy J., 343 Washington Marden, H. Everett Mills, Charles P., Franklin Newman, W. A., r. 402 Washington Radcliffe, A. W., East cor. Curve Rogers, M. J. Sherman, R. J., Walnut Hill Stevens, H. H., Walnut Hill Thayer, J. P., 181 Court Tully, Michael J., 10 Worthington Withington, O. W. & Son, 133 Milton Deerfield. Barnard, A. W., So. Deerfield

Carpenter, David

Carpenters (Mass.) Dodge, M. W. Hoyt, Horatio Mason, C. H. Dennis. Capron, Alonzo, Dennis Port Cowden, C. F., So. Dennis Crowell, Allen S., West Dennis Crowell, J. F., West Dennis Hall, Wilfred A. Howes, E. H. Howes, Thomas S. Mitchell, Samuel H., So. Dennis Nickerson, J. Rogers, R. W., West Dennis Smith, J. F., So. Dennis Sears, E. H., East Dennis Sears, F. H., East Dennis Dighton. Briggs, J. Albert, No. Dighton Perry, Edward Walker, Otis N., No. Dighton Douglas. Balcombe, G. & W. E. Dover. Glasset. John HIGGINS, EBEN Hodgson, E. F. (portable houses) Dracut. Barrett, Fred E. Hutchinson, John Pollard, Fred Dudley. Durkee, C. E. Robinson, James Upham, Frank A. Dunstable. Weston, James E. Duxbury. Chandler, G. B., So. Duxbury Phillips, Wendell RANDALL, J. O., No. Duxbury Soule, Eugene T. East Bridgewater. Fuller, Percy Lombard, George F. Poole, P. W., Elmwood Vosmus & Brewster Easthampton. Cullen, John, 63 Holyoke Ferris, A. J., High Hitchcock, Stillman M. Mahoney, John H., 24 Adams Pepin, John & Son, Payson Ave. Root, A. R. Spooner, A. T., 9 Summer East Long Meadow. Champlin, W. S. Easton.

Baldwin, Joseph, No. Easton

Bonney, L., So. Easton

DeWitt, George H., No. Easton Hanson, Oliver, No. Easton Howard, H. L., So. Easton Edgartown. Butler, G. F. Donaldson, J. W. King, Wm. W. Pent & Dunham Vincent, Ellsworth West, Elmer J. Erving. Allen, A. E. Lee, Herbert Morgan, E. R. Essex. Burnham, O. P. & A. C. Burnham, S. P., So. Essex Cogswell, C. B. & F. Lufkin, George, So. Essex McIntire, Wm. H., So. Essex Perkins, E. C. & F. Perkins, Frank Perkins, P. P. Sargent, E. Story, George M. Everett. Anderson, Carl, 230 Vine Armstrong, W. B., 11A Norwood Blanchard, A. E. Co., 452 Broadway Boyette, Wm. H., 97 Broadway Bright, John L., 2 Lea Brown, G. B., 137 Vine Cheney, George H., 57 Massfield Clement, Charles J., 716 Broadway Corey, B. L., 77 Norwood Corkum, J. A., 78 Ferry Crockett, H. M., 15 Hazel Pk. Damon, W. C., 9 Bradford DeChamp, Obed, 809 Broadway Deguist, Willard H., Orient Ave. Deshon, Stephen A., 69 Hancock Dodge, Albert H., 154 Jefferson Ave. Everett Building Repair Co., Broadway Frost, C. C., 23 Avon Goudey, Edward L., 11 High Gramstorff, J. C. Emil, 145A Belmont Hampstead, John, 5 Hawthorne Hawkins, Charles W., 11 Carlson Hawkins, Nathaniel, 17 Clinton Henderson, James, 118 Main Henderson, John D., 41 Hancock Hughes, Peter, 752 Broadway Hunt, A. S., 92 Malden Johnson, Frederick, 118 Bow Landry, Neil A., 15 Green Manning, Arthur T., 232 Vine Manning, August, 138 Central Marble, A. W., 99 Hancock Mitchell, Charles B., 169 Elm

Parker Bros., 19 High Peters, G. H., 22A Waverly Peters, Lyman E., 21 Argyle Prescott, C. M., 656 Broadway Pringle, George L., 29 Thurman Randall, Samuel, 56 Paris Rice, C. E., 196 Springvale Ave. Rowe, G. B., 296 Main Russell, George E., 72 Walnut Stedman, George R., 71 Prescott Stronach, Charles S., 7 Blanchard Av. Sulis, A. H., 17 Linden Swwetland, George, 27 High THURSTON, RALPH, 44 Main (see **page** 642) Whitcomb, Arthur H., 250 Main Whitcomb, Hiram K., 214 Main

Fairhaven. Bates, F. M., Main Beetle, B. F., Union Wharf Blossom, A. F. Day, Walter H. Lumbard, C. E., 102 Laurel Orney, J. C., 93 Middle Tripp, Arnold G. Whitfield, M. P., Middle

Winsor, Z., Union Wharf

Bachand, J. E., 66 Gagnon

Arbing, Frederick G., 27 Franklin

Wood, W. H., 129 Main

Fall River.

Beaudry, Oneisme, 512 Lawton Bolduc, Leander, 823 Middle Bonin, Calixte, 122 Tuttle Borden, Walter F., 338 Pine Borden, Wm. A., 446 Whipple Brayton, S. F., 661 Third Briggs, John, 23 Orchard Burt, P. S. & Co., 606 Prospect Byron, Walter E., 23 Bullock Cahoon, Charles T., 896 New Boston Rd. Callahan & Daley Co., 125 S. Main Caron, Zephirin, 153 Barnes Cassista, Alexis, 67 Division Clarke, Horace A., 98 Stafford Rd. Cooper, Henry, 799 Charles Cormier & Lemay, 175 Palmer Cormier, Louis, 164 Montaup Cripps, George M., 395 Second Cote, Ulric, 885 Pleasant Darling, Joseph M., 78 Bedford Downey, James, 229 Morgan Ford, Nathaniel, 582 Durfee Gifford, Otis E., 161 No. Main Grant & Sampson, 177 Pleasant Hodgate, C. H., 103 Bank Hunter & Allardice, 147 Third Keeher, P. J., 44 Mt. Pleasant Ave. Leeming, Alfred H., 262 So. Main

Lincoln, N. M. & Son, 40 Granite Lord, Henry, 68 Rockliffe Makowski, Thomas, 96 Spring Marcoux, J. A., 53 Norfolk McDougall & Grinnell, 402 So. Main McIsaacs, J. D., 786 Plymouth Ave. McMurrer, Bernard, 139 Thomas McQuillan, Alfred W., 660 Eastern Av. Moore, Daniel, 1095 No. Main Olding Bros., 508 Centre Ouellette, Wilfrid, 132 Horton Perkins, Henry, 411 Osborn Powell, Morgan & Co., 1036 Pleasant St. Germain, Joseph, 60 Quarry Sampson, Arthur, 177 Pleasant Shay, Daniel H., 156 Linden Sisson, Benjamin F., 239 Grove Smith, Wm. R., 537 Walnut Taylor, James B., 1017 Plymouth Townsend, Marcus A., 230 Second Walsh, John, 58 Thomas Walton, James, r. 507 Third Wishart, Gilbert B., 770 Broadway Woodcock, Charles F., 40 Granite Falmouth.

Bourne, T. C., W. Falmouth Bowman, Fred N., W. Falmouth Cowan, Sheldon H., No. Falmouth Dillingham, W. V., No. Falmouth Gifford, C. H. Grinnell, Charles J., Woods Hole Hatch, F. M. Jenkins, W. R., East Falmouth Jones, Wm. B., Waquoit Robbins, C. W., Woods Hole Stevens, F. L. Tobey, W. A. Upton, J. S., No. Falmouth

Fitchburg.

Blood, Frank C., 191/2 Lunenburg Carter, Wm. C., 22 Beacon Deschenes, A. M., 50 Daniels Fischer, Henry, 199 Rollstone Fournier, August, 136 Clarendon Hancock, J. M., 35 Bast Hartwell, Walter A., 54 Fairview Herihy, Wm. T., 115 Milk Hosmer, John R., 2 Wood Johnson, F. P., 167 Blossom Kennedy, Michael J., 63 Smith Kirby, John H., 14 Middle LAWRENCE, 8. 8. & H. N., 30 Highland Ave. (see page 654) Leger, D., 683 Water Leger, Frank D., 42 Dumas Legros, Gaspard, Jr., Randolph Littlehale, J. D., r. 31 North Moran, John, 274 Rollstone Page, F. W., 167 Summer Patterson & Stockwell, 21 East Russell, P., 40 Clinton

Saari, Sami, 95 High Starr, F. Albert, 16 Cross Varney, N., 31 North Wellington, Arthur A., 20 Rollstone Wellington, Augustus, 405 Blossom Foxboro.

Bourne, Thomas B. Carpenter, J. W. & Son Coombs, Arthur N. Hayes, Jared N. Hodgdon, B. H., East Foxboro Scott, David, & Son Scott, George Truax, E. B.

Framingham

Abbott, N. T., So. Framingham Blease, Marshall, Saxonville Daisley, James, Waverly, So. F. Fales, A. & Sons Co., 2 Beach, So. F. Fay, Wm. E., 31 Irving, So. F. Hall, J. E., Saxonville Heminway, C. A. DeWitt, George H., No. Elaston Howard, H. L., So. Easton Taylor, Edward S., 68 Cedar, So. F. Franklin.

Dauphinee, George H. Dudley, F. E. Grant, G. H. Murphy, John

Stevens, R. K. Freetown.

Evans, Albert A. Gove, L. G.

Gardner.

Favor, M. M., 246 Cross Fuller, Alfred G., 385 Chestnut Gale, Herbert W., 21 E. Broadway Garneaux, Joseph, 228 Parker Leaney, John, 185 Nichols Moran, Wm. H., 7 Limerick Newton, Joseph D., 10 Metcalf Perry Edward E., 114 Greenwood Ryan, M. J., 274 Pleasant Soule, Wm., 32 Chestnut Wheelan, Thomas, 185 Woodland Ave.

Georgetown. NOYES, CHAUNCY O. Pingree, John W. Poor, George B.

Tidd, Elmer

Gloucester.

Atwater, John H., 36 Wharf Blanchard, M. A., 83 E. Main Brooks, John H., 3 Clifford Ct. Crispin, A. H., 18 Fuller, Magnolia Davis, Gilbert, 4 Leonard, Annisquam Day, John W., Washington Garland. Simon. 18 Commonwealth Ave.

Gibson, Samuel L., Commercial Griffin, Edward S., 23 Pearl Griffin, F. O., 46 Maplewood Ave. Haggart, John, 121 E. Main Hallerson, James, 5 Winchester Ct. Hart, Joseph P., 936 Washington Hartz, John E., 67 Eastern Ave. Herrick, Daniel, 39 Western Ave. Hinckley, J. J., 109 Centennial Ave Hodgkins, Wm., 3d, Rogers Honnors, John P., 18 Pearl Johnson, Frank M., Spring Meddix Bros., 9 Millett May, Jonathan, Magnolia McDonald, Charles R., 8 Chapel Norwood & Montgomery, Commercial Parker, David B., Brightside Ave. Roberts, Wm. H., 275 Essex, W. G. Sargent, Horace, 65 E. Main Severance, F. G., 5 Montgomery Pl. Small, B. J., New Gloucester Tarr, Silas S., Vincent Thurston & Atkinson, Railroad Torrey, H. L., 135 E. Mein Vivian, Wm. H., 20 Mansfield Watson Bros., 108 Duncan Watson, G. A., 29 Taylor Wharff, George W., Maplewood Ave. Young, Samuel C., Washington Goshen.

Dresser, Henry B.

Grafton.

180

Beauregard, Edward Brigham, C. M., Fisherville Davison, Wm. Fletcher, W. Geleno, Wm. Macker, D. W., No. Grafton Plante, E. Smith, E., Fisherville Wood, Louis

Great Barrington. Barrington Building Co., 87 Railroad Crippen, Wright H. Gorham, W. T. Hickey, Daniel Higgins, R., 9 Pine Houck, Ruloff, 150 East Kane, F. W., Cottage, Housetonic Kiley & Richards, Housatonic Shaw, E. S. Shaw, Nelson, Meadow, Housatonic Weller, James Kirk, Housatonic Greenfield.

Blodgett, Louis Bonneville, Joseph Burnham, George G. Frizzel & O'Keefe, School Holden, D. D., Chapman Keily, John D., 6 Heywood Loomis, F. A.

Lyons, Fred L., 28 Davis Smith, Dwight Wallen, E. P. Greenwich. Giffen, Wm. H. Groton. Adams, H. M. CLARK, LEWIS H. Culver, George A. Dodge, C. H. Woods, G. H. Groveland. Donnell & Small George, E. H. Parker & Hardy Wales, A. L. Hadley. Crosier, L. E. Halifax. Grover, E. Lawrence Hamilton. Gwian, C. S. Horne, Thomas Mann, John Peterson, Charles Peterson, Charles A. Towle, Addison B. TRUSSELL, FRANK P. Hampden. Leach, Wm. W. Pease, Lora Stebbins, Byron G. Hancock. Bailey, Henry F. Bly, Wm. C. Hanover. Curtis, E., So. Hanover Packard, W. S. Pinson, Thos. A., West Hanover Thomas, Albert, West Hanover Whiting, C. G., So. Hanover Barstow, Thomas Dwelley, Robert Dwelley, Joshua, So. Hanover Stockbridge, E. W., So. Hanover Hanson. Keene, F. F., So. Hanson White, N. L. Harvard. Morse, I. E. Sawyer, A. A. Stone, H. D., Still River Whitney, James L. Harwich. Baker, Cyrus Cahoon, Chester Eldredge, J. B. & Son Freeman, G. H. Harris, E. Lee, Edmund & Son

Lothrop, John A. Nickerson, Flavius Nickerson, V. Small, J. S. Hatfield. Batzold, F. L., W. Hatfield Lyman, E. P. Saffer, Frank J., W. Hatfield Haverhill. Bailey, Horace, Marsh Av. Bourneuf, A., 31 Arch Bradley & Brown, 96 Merrimack Brown, J. T., 47 Bradford Ave., Bradford Cate, Fred H., 2 Clinton Catudal,, S., 200 Essex Clement, Sewell, 52 Essex Cole, N. S. & Son, 26 Main, Bradford Cook, C. C., 11 Pleasant, Bradford Cook, J. D., 27 Lewrence Cook, T. D., 116 Merrimac Crosby, J. N., 1 Crosby Cunningham, J. O., 29 Seventh Ave. Currier, A. K., 504 Groveland Dolloff, E. F., 190 Merrimac Durkee, J. W., 31 Columbis Ave. Frost, C. F., 230 Washington Griffin, S. A., 22 Webster Hale, Lewis D., 20 Fountain Ham, W. W., 36 Mechanic Harris, J. W., 13 Sixth Ave. Hersey, F. A., 61 Central, Bradford Honor, Frank, 2291/2 Winter Johnson & Parker, 12 Haverhill Killam, L., 62 Fleet Littlefield, A. H., 216 Groveland Lockwood, J., 17 New Hampshire Av., Bradford. Maney, Maurice H., 47 Merrimac Miller, J. A., 32 Lawrence Mills, G. W., r. 242 Washington Peabody, F. H., 11 Pine, Bradford Potter, Warren W., 32 Pleasant Pressey, M. D., 139 Main Roche, John M., 20 West Rogers J. E. & Son, r. 55 Main Shapleigh, Charles, 12 Grand Staples, E. M., 24 Arch Taylor, A., 21/2 Clinton Taylor, J. H., 21 Moore Washburn, Isaac E., 4 Highland, Brad-Ward, L. W., 106 Merrimac Wentworth, B. F., 9 Stage Williams, E. C., 15 Temple Heath. Hitchcock, E. D., Dell Kendrick, W. L. Hingham. Bartlett, E. W. Bosworth, W. E., Nantasket

Buttemer & Tinsley, W. Hingham Cushing, E. H., So. Hingham Foley Bros., Nantasket Hersey, E. A. Horton, George W. Nelson, Wm. J. Ripley, Francis M., Hingham Centre Stoddard, Martin, Hingham Centre Studley, E. D. Hinsdale. Ascha & Barker Watkins, George I. Holden. AUSTIN, W. E., Jefferson Rogers, Emory Stone, G. L. Holland. Bagley, A. J. Lawrence, Charles Holliston. Austin, Wm. H. Eames, Edwin Goodrich, C. E., E. Holliston Phipps, Ames H., E. Holliston Simpson, Charles Holyoke. Beaulieu, L. T., 526 Summer Cain, N. L., 113 Pleasant Carreau, Louis, 730 Chicopee, Willimansett Cleary, Michael, Northampton Curley, F. J., 371 Medn Dibble, Frank H., 96 Nonotuck Doane & Williams, 114 Front Ducharme, S., 191 Main Fowles, J. H., 228 Northampton Frechette, Leopold & Co., 529 Bridge Hart, Edward, 20 Washington Ave. Jones, A. A., 283 Hampden Jones, J. W., 285 Hampden Jones, L. F., 11 Nonotuck La Frame, Louis A., 400 High La Liberte, Arthur, 470 Maple La Liberte Bros., 309 Locust La Liberte, Joseph, 280 High Lapointe, J. E., 70 Cabot McCormick, A. D., 43 Gates O'Neill, F. F., 183 Walnut Parfitt, W. H. & J. R., 462 High Pearson, Charles A., 45 Suffolk Prew, John J., 887 So. Main Ranger, Casper, Appleton cor. Bond Rivers & Young, 72 Skeel, Willimansett St. John, John, 292 Chestnut Thorpe Bros., r. 43 Pearl Toomey & Shea, 164 Pleasant Trowbridge, Luther P., 40 Laurel Hopedale.

Davenport, John L. & Son

Hopkinton. Coburn, H. E. Hemenway & Pond Snow, A. F. Pond, John B. Taylor, James F. Hubbardston. Coffin, E. M. & Sons Grimes, Charles. Hudson. Barrett, J. H. Fletcher, A. L. Fletcher, George T. Girardin, Joseph O. Jacobs, W. W. Powers, A. P. Russell, Nathan Hull. Hatchard, G. H., Allerton KNIGHT, EDWARD G. Huntington. Fisk, M. R. Gooch, Hartley R. Jenkins, R. A. Sheldon, Elmer V. Stanton, George K. Hyde Park. Anderson, Otis A., 64 Rutledge Rd. Bird, J. B., 15 Pierce Black, James, 123 Newburn Covenney, James S., 271 Hyde Pk. Av. Damon, R., Franklin Terrace Deagle & Deagle, Hyde Park Ave. Elliott, Albert E., 4 Station Fernald, George M., 13 Wood Ave. Haley, C., 52 Railroad Ave. Higgins, C. J. & Co., 65 Williams Av. Hilton, W. W., 101 Pierce Hunt, Paul, Construction Co., Prescott, Readville Jigger, J. W., 204 Metropolitan Ave. Jones, E. D., 109 Arlington McLeod, Roderick, Tileston Miller, Jacob, Ruskin Rd. Noyes, George E., 4 Station Paine, J. A., Water Plummer, W. H., 48 Winthrop Pring, Wm., 80 Williams Ave. Rafter, B., 55 W. River Rafter, J. C., Vose Ave. Sanborn, Melvin, 9 Beacon Stewart, Malcolm, 943 Hyde Pk. Ave. Webb, George E., 22 Milton Sq. Williams, Rinaldo, Railroad Ave. Yeaton, C. E., Davison cor. West Ipswich. Brown, C. E. & Son Choate, E. W. Gilman, George H. Smith, W. H.

Stone, Robert

Tonge, Henry F. Jamesville.

Hennessy, Thomas F.

Kingston.

Baker, Thacher
Delano, David
Delano, M. P.
Foster, Waldo
Holmes, George B.
Phillips, Wendell
Sturtevant, Henry
Thompson, Webster L.

Lancaster.

Spencer, George Stacy, H. H., So. Lancaster Ward, Richard, Jr.

\_ Willard, F. A.

Lanesboro. Keeler, K.

Lawrence.

Berman, Harris, 16 Logan Boisvert & Rosch, r. 458 Common Bourque, Ernest, 616 Essex Brown, Horace, 92 Howard Couch, Henry J. & Son, 63 Cross Cullinane, J. J., 77 Exeter Curnew, J. S., 93 Greenwood Dick, Ernest A. & Co., 209 Ferry Dixon, Thomas, 123 Willow Dufresne, N. R., 389 Haverhill Dugrenier, Alfred & Sons, 184 Spruce Duquay, Henry G., 24 Foster Eccles & Murphy, 203 Willow Eldredge, Cyrus W., 97 Bailey Engstrand, Adolph F., 273 Prospect Flanagan, James, 186 E. Haverhill Geisler, Fred G., 16 Cornish Gillen, M. C., 232 Lawrence Griffin, John C., 15 Durham Guerin, Patrick, 56 Greenwood Harding, W. T., 162 Newbury Holden, L. N. & Co., 354 S. Union Keef, Edson, 10 Reservoir Terrace Keilhau, C. H. E., 33 Park Kingston, George W., 58 Bellevue Knowles, George A., 89 Newbury Laborte, Joseph A., 96 Boxford . Lang, A. S., 8 Green Lord, Arthur, 58 Salem Lyons, D. D. & Son, 175 Bailey Martin, Ellsworth, 590 Haverhill McCarthy, Fred S., 52 Willow Milligan, Richard P., 455 Hampshire Molyneaux, Charles, 16 Pleasant Murphy, John W., 110 Saratoga Nelb, Robert H., 141 Abbott Nesbitt, T. W., 250 Jackson Newton, Henry M., 398 Essex Nowell, Charles A., 448 So. Union Nutting, Wm. P., 2 Falmouth O'Brien, Thomas, 634 Essex

Otis, George A., 383 Haverhill PITMAN, E. W., 264 Essex Reynolds, John H., 51 Warren Ryder, Henry T., 2 Jackson Scanlon & Murphy, 16 Fitts Searle, E. & Co., 109 May Smith, Walter, 65 Centre Steinert, Otto, 288 High Unwin, H. J., 118 Spruce Walker, Samuel, 419 Andover Watson, Edwin, 139 West Whitten, Albon H., 9 Home Winkley, Alonzo, 127 So. Broadway Woekel, Carl, Jr., 76 Woodland Zschegner, Henry, 53 Chestnut Lee.

Bent Bros., Franklin Harding, Z. & Son, Cliff Martin, F. J. Martin, R. O., Co. Martin, Nelson, Maple

Leicester.

Cormier, Louis McCarthy, Timothy & Co. Nichols, John R., Rochdale Lenox.

Carey, Charles E., Main Clifford's, James, Sons, Main Fielding & Mailluckett, Church Morse, Thomas S., Housatonic Parsons, Frank A., Pittsfield Rd. Regnier, F. H. Roohan, Thomas, Church Root, John H., East

Leominster.

Burbank, Charles W., 126 Middle Davis, Fred L., 52 Chestnut Farr, John T., 5 Mechanics Lane Green, Charles, 22 Pearl Greene, C. P., 158 Hall Holmes & Hall, 11 Myrtle Houde, A., 946 Main, No. L. Lyon, A. E., 1 Arlington Owens & Prue, 37 Fairview, No. L., and 30 Walnut Powers, Elmer E., 165 Pond Rodgers, W. W., 12 Vine Smith, E. M. & Co., 341 Union Stuart, Edwin R., 32 Boutelle Webber, Paul, 77 Merriam Ave. Wilson, George J., 17 Florence Lexington.

Deveau Bros.
McKay, John
McKinnon, John
Montague, E., East Lexington
Phillips, James H., E. Lexington
Washburn, Abram C.

Leyden.

Dennison, A. R. Miner, M. D.

Lincoln.

DONALDSON, R. D.

Littleton.

NEEDHAM & FLETCHER, Littleton Common '

Long Meadow.

Quinn, J. W.

Shea, Jeremiah, & Son

Watters, J. W.

Watters, T. D.

Lowell. Adams, F. H., 37 Middle Adams, J. J., 8 Third Akerley, J. M., 441 Lawrence Bean, Fred E., 14 Windsor Beharrell, Frank C., 89 Fremont Beharrell, J. R., 34 Berkeley Ave. Bennett, John C., 269 Dutton Bennett, J. W., Co., 564 Middlesex Bibeault, Alphonse, 27 Cabot Burns, James P., 306 Middlesex Burtt, C. H., 142 Third Carroll, F. P., 31 Post Office Ave. Cates, Alfred T., 89 Quebec Cheney, Louis H., 121 Powell Clark, Frank, 52 Whipple Conant, Charles P., r. 337 Beacon Connell, Clarence J., 564 Middlesex Costello, John H., r. 15 Davidson Davidson & Edgecomb, 32 Franklin Davis, Charles W., 56 Blossom Descheneaux, R., 767 Moody Dickey, Leroy W., 46 Washington Douglas, E. W., 19 Bartram Dow, James, 149 B DRAPEAU, WM., 8 Hancock Ave. Dunfey, John M., 109 Mammoth Rd. | Lunenburg. Ellis, Oscar P., 5 Ellis Ot. Floyd, Daniel A., 112 Princeton Fowler, James P., 256 Mammoth Rd. Fuller, Fred A., 125 Coburn Genest, Arthur, 16 Phebe Ave. Genest, Ernest, 141 E. Meadow Rd. Lynn. Gilman, C. A., 54 A. Gilman, J. B., 57 Nineteenth Golden, P. A., 198 Charles Goyette, Napoleon, 225 Perry Graves, Wm. H., 450 Bridge Gray, E. L., 11 Doane Gray, Wm., 423 Stevens Guyette, Fred J., 144 Broadway Ham, H. O., 188 School Hamel, Charles, 203 Ludlam Howe, Wm. G., 24 Myrtle Jockow, George W., 812 Middlesex Johnson, Charles M., 7 Houghton Johnson, Thomas W., 161 Pleasant Leach, Lucien K., 16 Whitney Ave. Leith, John, 84 Ford Lewis, Frank E., 77 S. Loring Libby, D. D., 5 Osgood

Lindsay, G. A. & Co., 101 Market Loman, E. S., 17 Somerset Maille, Joseph A., 90 Aiken Ave. McKenzie, Wm. S., 101 Coburn Moody, Leonard T., 25 Lane Morin, F. X., 478 Moody Morton, Charles A., 479 Broadway Murphy, M. T., 28 Bowdoln Needham, Charles W., 615 Chelmsford Nelson, Clarence H., 91 Mansur Nichols, E. M., 24 Webster O'Hearn, Patrick, 282 Riverside Perrault, Eugene & Son, 750 Moody Pierce, George F., 9 Sayles Proctor, Seward N., r. 375 Central Rabeour, A. F., 417 Bridge Ready, James A., 36 Hampshire Ryan, Daniel O., 97 Humphrey Sanborn, Fred W., 44 Fred Stedman, John E., 984 Middlesex Taylor, F. A., 140 Humphrey Troohey, E. G., 14 Madison Usher, Alden A., 465 Parker Varnum, C. F. & J. B., 75 Smith Wade, Thomas, 40 Third Wentworth, Austin M., 44 Nineteenth Whittet & McDonald, 13 Pleasant Wiggin, Wm. H., 59 Franklin Wilson, F. T., 80 Dover Witham, C. P., 240 Moody Woodward, G. T., 14 Hawthorne Worden, C. E., 574 Market Ludlow. Bennett Bros.

Bodurtha, Fred A.

Labroad, Joseph

Francis, A. K., Mass. and Lancaster Aves.

Francis, Harry B.

Harley, W. H. & H. A.

Jewett, George C.

Alexander, Albert H., 67 Lovers Leap

Anderson, F. M., 384 Boston Andrews, M. W., 16 Sidney Ave. Atkins, J. D., 406 Washington Barker, A. W., 13 Arlington Blanchard, C. C., 821 Washington

Bethune, John S., 2 Dearborn Ave. Breed, Joseph & Sons, 761 Washing-

ton

Brierly, Frank M., 61 Hawthorne Brown, N. J., 191 Oxford Burke, Charles, 475 Chestnut Campbell, Thomas, 99 Sagamore Campbell, Thomas, 2d, 34 Suffolk Cann. C. E., 32 Summer Cochrane, John N., 12 Chapman Pl. Croscup, James A., 10 Central Sq.

Cunningham, Charles S., 59 Exchange Cunningham, John W., 16 Pinkham Pl. Daley, T. F., 64 Alley Donaghy, Elijah, 85 Jenness Doyle, James H., 162 Chatham **Earle**, Anthony, 110 Henry Ave

Elder, John, 64 Light Elliott, John E., 61 Birch Elwell, A. H., 9 Oak

Emmons, E. G., 53 New Ocean Fadden, Joseph G., 52 Silsbee

Fallon, P., 17 State

Farrow, M. F., 60 Essex Felch, F. C., 15 Bailey

Foster, George W., 15 Centre Foster, Hadley, 29 Ireson Ave.

Freeman, Wm. F., 28 Neptune

Fulton, James H., 50 Rock Ave.

Greenlay, George W. & Co., r. 32 Summer

Grant, John E., 106 Goodridge Green, Thomas, 81 Collins Hart Bros., 36 Pacific

Haskell & Sutherland, 26 Forest Hatch & Fernald, 44 Marshall Whi. Healey, Joseph A., 59 Exchange

Heron, Robert J., 104 Park

Holden, John C., 9 Fisk Holdsworth, L. C., 297 Chatham

Hussey, Samuel B., 66 Vine Hutchins, Charles C., 118 Chatham

Hyde, Edwin F., 35 Estes Kelley, Charles F., 63 Jenness

Kelly, Frank G., 62 Lawton Ave. Langille, D., 91 Lake View Ave.

Leighton, F. E., 69 Collins Latch, Lawrence D., 500 Chatham

Logie, Wm., 402 Western Ave. Lynch, C. N., 9 Mildred

Mallett, C. A., 51 Mt. Pleasant Marshall, C. Otis, 149 Pleasant

McIntyre, Medbury, 380 Chatham McKeen, C. P. & Co., 2 Sea

McKenzie, John, 2 Ashton Pl. McKinnon, A. M., 325 Chatham

Milberry, N. S., 2 Houston Mills & Swain, 59 State

Morrison & Goodwin, 86 Mall

Neall, E. E., 50 Green Oliver, Wm., 137 Williams

Pendleton, N. S., 18 Market Perkins, Edward W., 49 Fiske Ave.

Pervier, W. J., 298 Euclid Ave.

Porter, Jacob W., 33 Sterling Potter, A. D., 68 Bowler

Potter, R. D., 113 Munroe

Raymond, Samuel T., 43 Flint Reynolds, E. T., 61 Exchange

Riordan, Daniel, 76 Archer

Roper, Daniel, 54 Rock Ave.

Rose, A. C., 19 Goodwin Ct. Russell, L. O., 201 Boston Searle, W. H., 60 Broad Seavey, James F., 12 Alice

Shillington, James E., r. 49 Centre

Shillington, Wm. H., 26 Linwood Skinner, John H., r. 13 Franklin

Smith, Robert B., Hospital Ave.

Smith, W. W., 182 Oxford Southworth, Alden, 101 Sagamore

Spurr, B. L., 141 Commercial

Sutherland, G. R., 6 Brook Swain, J. R., 19 Cleveland

Thomas, G. B. & Sons, 58 Atkins Ave.

Titus & Poor, 15 Essex Ave.

Todd, Charles A., 72 Chatham

Todd, Herbert E., 270 Western Ave. Van Blarcom, J. W., 686 Boston

Wade, Seth J., 22 No. Federal Weeks, J. W., 20 Thompson Ct.

Wells, J. H., 54 Oakville Wilson, Edwin, 59 Pearl

Malden.

Barber, W. F., r. 108 Charles Barker, J. E., 21 Lawrence Blake, C. H., 7 Union Brigham, Frank P., 32 Waverly

Brown, Edwin H., 408 Salem Brown, J. S., Middlesex Ct.

Bryant, Francis A., 26 Hillside Ave Chadwick, W. P., 337 Main

Chisholm, J. T., 21 Oxford Chark, C. F., 117 Cherry

Coburn, H. S., r. 158 Washington

Cornwell, W. B., 28 Pine Croscup & McGillivray, 28 Bartlett

Eaton, Clark H. J., 3 Maynard Ave. Fish, C. B., 57 Cherry

Garland, Absolom, 418 Main Gillespie, David, 91 Upham

Graffam, Wm. H., 118 Washington Greene & Douglas, r. 76 Florence

Guptil, Robert C., Middlesex Ct. Hodgkins, M. A., 17 Holyoke

Hunnewell, F. E., 10 Warren Ave. Jacobson, A., 1 Rockwell Ter.

Jordan, L. B., 300 Pleasant Lattie, Albert, 164 Tremont

Leavens, George A., 51 Appleton

Lewis, George R., 369 Main Libby, L. L., 23 Commercial

Marr, E. T., 408 Pleasant McDonald, R., 57 Pine

Melanson, Frank A., 14 Irving Ct.

Newcomb, Charles W., 19 Essex Newhall, Nathan, 12 Irving Pl.

Newhall, S. O., 242 Madison

North, C. A., 26 Wolcott Norton, J. W., 20 Watts

Presley, W. C., 104 Ashland

Rawley, R. M., 26 Lebanon

Rich, Jesse S., 348 Ferry Riggs, F. P., 23 Cliff Riley, Wm. M., 9 Bell Rock Russell, Charles B., r. 39 Dartmouth Sears, Willard, 283 Cross Shiloh, C. D., 88 Pleasant Smith, L. S., 83 Essex Smith, T. C., 246 Pleasant Spiller, G. E., 19 Hazelwood Thomas, Edgar H., 24 Park Ave. Veazey, Joseph H., 12 High Vidito, Watson, 110 Mediord Walker, J. H., 18 Stearns Wheelock, Edgar, 10 Baldwin Whitehorne, M. E. Woodbury, George W., 17 Ashland Manchester. Crafts, Chester L.

Haraden, Albert Killam, F. A. P. & Son Mendell, J. H. & Co., 43 W. Central Roberts & Hoare, Elm Wilmonton, George E.

Mansfield. Booth, Charles A. & Son Cook, John Eddy, D. M. Foster, George L. Haskell, Charles Packard, L. S.

Marblehead.

Bowden, T. J. & Son, 127 Pleasant Broughton, J. G., 14 Anderson Caswell, Benjamin W., 1 Middle Caswell, Edward H., 1 Middle Doane, J., Atlantic Ave Donne, Joshua S., Smith Haines, D. M., 36 Franklin Haines, J. L., 30 Harris Jarobs Bros., Rockaway Ave. Lambertson, W. L., Rockaway Ave. Martin, Benjamin F., 2., Bar Newton, Samuel F. G., 20 Beacon Parker Construction Co., r. 24 Front Ramsdell, Arthur S., Jersey Roscoe & Steele, Lindsey Stacey, Thomas B., 47 Atlantic Tompkins, T. B., 19 Maverick Tucker, J. L., 21 Summer Marion.

Briggs, George S., E. Marion Rd., E. Marion

Chadwick, C. H. Ladd & Miller

Luce, E. C.

Marlboro.

Andrews, H. K. W. & Son, 8 Hazelton Blk. Hurley, P. H., Florence

Hurley, Thomas P., Corey Bldg. McGee, Charles, Berlin Rd.

Walker, H. F. Warren, J. E. & Co., 25 Florence Marshfield.

BAKER, HORACE E., Brant Rock Damon, E. D. W., Marshfield Hills Davis, J. A. Lewis, H. C., Marshfield Centre

Oakman, I. H., No. Marshfield

Mattapoisett. Dexter, J. S.

HAMMOND, J. S. & SON

Henry, W. H.

Maynard.

Carr, Joshua Crost, Wm. C. Mullen, James Shattuck, S. B.

Medfield.

HARDING, N. F. & CO. Wright, Jonathan G.

Medford.

Archibald, G. H., 65 Riverside Ave. Bennett, Robert S., 57 Edward Biswanger Bros., 41 Central Ave. Blodgett, F. B., 27 Main Bonnell, W. H., 84 Newburn Ave. Coughlin, M. J., Everett Crockwell, John J., 11 Manning Cunningham, N. B., 75 Warren, W. M. Curtis, Charles E., 269 Salem Dyer, M. M., 44 Court Dykeman, Judson A., 27 Brookings Gainster, H. E., 9 Temple Gibson, Richard, 39 Lawrence Gould, Henry E., Ellis Ave. Hall, J. B., Central Ave. Ham, Frank W., 534 High, W. M. Hopkins, H. A., 187 Middlesex Lenox, Wm. H., 74 Myetic Ave. Lovering, Lewis H., 38 Boston Ave. Mann, M. W., 124 Boston, Ave., W. M. Manning, Morton J., 25 Cherry Marshall, Thomas, 306 Riverside Ave. Mills, Fred W., 6 Cudworth Norton, John H., Allston Terr., W. M. Olson, Otto, 31 Winchester Piper, Frank H., 79 Adams Poland, Charles H., 134 Washington Poland, G. L., 114 Washington Potter, J. E. & Co., 96 Washington Ritchie, E. C., 65 Albion Stewart, J. A. & Son, 28 Benham Stuart, C. A., Medford Hillside Sweeney, John E., 46 Tufts Medway.

Achorn, O. T., Prospect Bickley, John, West Medway Kelsey, C. T., West Medway Ross, S. C. H. Videtto, E. L., West Medway Melrose.

Allen, Wm. S., 67 Grove Ames, Benjamin, 7 Gooch Bonnett, Arthur J., 25 Winthrop Brennan, John, 16 Beverly Burgess, George L., 139 Myrtle Carter Bros., 458 Main Everson, C. H., 22 W. Linden Garrett, J. J., 496A Main Gibbons, Robert, 121 Tremton Goodno, W. A., 35 Winthrop Gove, L. W. S., Emerson cor. Essex Howle, D. H., 45 Franklin, M. H. Hunnewill, E. C., 33 Meridian Keen, John, 14 Ashland Pl. Love, Thomas S., Ingalls Ct. MacDonald, Angus, 58 Howard, M. H. McDonald, John, 353 Grove McKeil, Angus, 38 South Ave. Mellen, W. E., 70 Otis Mores, Wm., 21 Orient Ave. Morton, F. E., 33 Reading Hill Ave. Mower, G. C., 68 Pearl, M. H. Nutter, Harold L., 44 Grove Prior, Daniel J., 60 Perkins Ripley, Charles A., r. 161 W. Emerson Sargent, E. M., 141 Franklin, M. H. Stantial, Thomas B., 15 Winthrop-Stewart, John A., Ashburton Pl. Stewart, W. H., 36 Albion, M. H. Towne, Thomas J., 216 First Vaughan, G. N., 37 W. Foster . Woodward, David H., 39 Upham Woodward, Henry W., 39 Upham Mendon.

ALLEN, CHARLES H. Davenport, John L.

Merrimac.

Chase, F. H. G. Gibbs, M. S. Heath, John B. Libbey, J. C.

Methuen.

Bailey, E. E., Milk Craven, Wm. H., 9 Craven Duval, Nelson Emerson, Charles H., Railroad Freeman, J. H. Hutchins, Charles, Pelham Lyons, James H., 33 Broadway Richardson Bros., Barker Robertson, H. E., 3 Prospect Stevens, John, 2 Kirk Towner & Tripp Townsend, James W., 71 Phillips Waterworth, Wm., 55 Centre

Middleboro.
Phinney, Benjamin F., Centre
Phinney, Frank & Son
Pierce, Frank E.

Southworth, Warren H. Starbuck, George W., 28 Arch Milford.

Dillon Bros., 84 High Girourard, Alfred Kellett, John Lent, H. H., Central Lynch, E. F., 6 Otis Sherman Bros.

Weed Bros., Main Whitney, Otis & Son, 55 Spruce

Millbury. Bachelder, A. H.

Chase, George F. Cunningham, O. E.

Jaques, Peter

Milks.

Daniels, A. R. Whiting, W. W.

Milton.

Babcock, Alton, Central Ave.
Barry M. J., Adams nr. Mechanic, Et.
Milton

Chute & Constable Horne, C. H. & H. B., Adams, L. M.

Le Fevre, T. M. Maple Nelson, Ole, off Randolph Oliver, George W., Valley Rd.

Reid, H. B., Brook Rd.

Robson, A. M. D., Brook Rd. cor... Thacher

Stuart, Malcolm

Torrey, Franklin, Pleasant, E. Milton Tucker, A. H., Canton Ave. Wakters, Louis, Pond, E. Milton

Wyman, H. N., Oak

Monson.

GRAVES, JULIUS N.

Montague.

Andrews, George, Montague City Curtis, W. F., Miller's Falls Fellows, J. C., Turner's Falls LaPoint, John, Turner's Falls Martineau, F., Turner's Falls Negus, R. L., Millers Falls Park, Charles, Montague City Strahan & Hocumb, Turner's Falls THOMAS BROS., Turner's Falls (see page 654) Vivier. Moses. Turner's Falls

Vivier, Moses, Turner's Falls Whitney, Edward

Wotton, H. W.

Monterey.

Kinne, James M.

Montgomery.

Kelso, H. C.

Nahant.

Perkins, J. C. Wilson, Joseph T.

Nantucket.

Bennett, Edward C.

Brown, E. M.
Coleman, R. W.
Field, Wm.
Folger, Eben R.
Gibbs, H. L.
Humes, O. W.
Marvin, F. W.
Pitman, T. C.
Robinson, Charles H.
Smith, E. R.
Taylor, B. F.
Worth, C. W.
Wyer, W. H. & Co.

Natick.

Barker, Wm. F., 40 Pond Caswell, Frank, So. Natick Harris, C. O. Hayden, Ross, So. Natick Jensen, Andrew, Middlesex Ave. Leavitt, R. McKell, John D., South Ave. Sweetland, Charles F. Wilson, E. T., 37 Washington Winner, Frank, Washington Wright, Charles S., Middlesex Needham.

Eaton, Thomas C.
Flewelling, H. A.
Frye, George W.
Grant, Isaac A., Highlandvillt
Gurney, E. P., Highlandville
Low, Franklin, Highlandville
Parker, A.
Snyder, W. N.
Sutton, F. D.

#### New Bedford.

Ashley, Wm. L., 40 North Atwood, Herbert M., 49 Smith Bennett, Rowell E., 97 Linden Bliss, G. H., 233 Arnold Bosworth, George A., 20 Richmond Bosworth, N. E., 1194 Rockdale Ave. Bosworth, Wm., 435 Cottage Boudreau, Dominique, 9 Whitman Brightman, C. O., 72 N. Water Brownell, George A., 107 N. Ash Bulman, Henry T., 105 Bonney Cadorette, M., 236 Brook Ave. Caldwell, A. F., 453 Kempton Caron, S., 163 Bowditch Chaine, Nazaire, 162 Davis Chase, C. F., 24 Howard Ave. Coulombe, Henry, 23 Bullard Dalrymple & McIsaac, 189 No. Water Newburyport. Davis, Z. B., 3 Pope Demoranville, J. B. & S. H., 101 Shawmut Ave. Denault, Alfred J., 169 Campbell Denault, Alfred J., Jr., 85 Shawmut Ave.

Edwards, R. E., 59 High Gay, G. W., 115 Chancery Grenier, F. X., 484 Coggeshall Hammond, F. W., 177 N. Weter Hammond, H. F., 177 N. Water Hathaway, D. L. & Son, 27 Centre James, F. E., 108 Cottage Jones & Dodge, 202 N. Water Kingsley, N. M., 838 Kingston Landers, A. T., 74 Locust Lauglois, J., 507 Purchase Lucas, Everett A., 196 Earle Mackenzie, Frank A., 81 Beech MacKenzie, Roderick, 11 Hillman Meaney, John J., 25 Crapo Monjeau, Louis, 61 Country Moore & McKay, 701 S. Water Mosher, C. A., 42 Spring Mosher, W. E., 220 Mill Nolin, Pierre, 190 Davis Paine, Israel N., 941/2 Dantmouth Peckham, E. L., 3 Beetles Lane Pierce, Charles E., ft. Leonard Poirier, D., 81 Bay Pope, Abner P. & Co., 19 Bethel Randall, G. W., 13 Cottage Reca, Frank S., 76 Lombard \*Ricard, Alphonse, 79 Holly Richard, J. T. Co., 1017 Acushnet Ave. Shapiro, A., 4 N. Second Sherman, R. A. & Son, 7 Leonard Silva, S. N., 58 Short Sistare, F. B., 138 Willis Smith, Benjamin F. Co., The, 97 William Smith, H. M. B., 599 Union Sorrelle, Joseph, 1325 Acushnet Ave. Squires, George F., 437 Kempton Sturtevant, B. S., 75 Bay Sullivan, John B. & Son, 560 Cottage Sullivan, Martin H., 168 N. Second Sylvia, M. P. B., 155 Acushnet Ave. Sylvia, T. J., 15 Clay Therrien, Edward J., 300 Sawyer Thompson, C. G., 78 First Thorley, F., 515 Rivet Tinkham, James T., 434 Cottage Traham, J. R., 155 Shawmut Ave. Trembly, H., 799 Water Tripp, Henry W., 161 Clinton Vincent, Ulric, 77 Bullard Watling, Wm., 35 Larch Newbury. Rogers, John, Byfield

Adams, Joseph L., 45 Temple Adams, Richard G., 70 Bromfield Adams, Rufus, 32 Inn Bailey, John E., 6 Green Brooks, A. J., 8 N. Atkinson Collins, F. E., 5 Ashland

Cotton, Timothy Y., Washington Currier, Arthur C., 5 Railroad Ave. Currier, C. E., Railroad Ave. Hatch, L. M. & Son, Bartlett Hoyt, Alvah & Son, Brown's Whf. Knight, Carl M., 11 Pine Lamprey, Eli, 58 Merrimac Langley & Stiles Co., 44 Merrimac Lunt, C. A., Lbierty Morse, Wm. C., 68 Marlboro Smith, Charles H., 15 Spring New Marlboro. Davies, Thomas

Whitney, E. D., Hartsville Whitney, E. .D. Hartsville New Salem.

Hamilton, Frank L., Millington Newton.

Adey, Benjamin, 175 Parker, N. C. Armstrong, T. C., 52 Langley Rd. Beal, J. T., 15 Centre Pl., N. C. Billings, J. D., 200 Walnut, N'v Brown, Henry S., 57 Circuit Av., N. H. Butler, J. E., 949 Washington, N'v Clapp, G. W., 192 Auburndale Ave., Aub. Clark, E. C., 49 Cross, W. N. Cookson, J. W., Woodbine Ter., Aub. Coombs, J. S., 250 Walnut N'v Crowe, L. W., 402 Centre Currier, C. E., 159 Hunnewell Ave. Currier, J. F., 21 Park Pl., N'v Duff, F. W. & Co., 75 Freeman, Aub. English, A. I. Co., 63 Union, N. C. Ferguson, D. A., 58 Langley Rd., N. C. Fuller, T. G., 766 Beacon, N. C. Goodrich, Wm. B., Waltham Goodwin & Mitchell, Hammond nr. Heath. Chestnut Hill Grant, John J., 184 Adams Hanson, C. S., 70 Charlesbank Rd. Hargedon, John, Derby, W. N. Harris, Wm. O., 282 Melrose, Aub. Hawkins, Henry H., 53 Pearl Healey, E. J., 47 Clinton Henderson, W. J., Jr., 237 Washing-Higgins & Nickerson, 10 Bailey Pl., Northampton.

Hunt, Henry H., 197 Webster, W. N. Hurley, Daniel, High n. Winter, U. F. Ireland, Charles H., Ward nr. Sumner,

N. C. Jepsen, George L., 8 Jepsen Ct., W. N. Johnson, Wm. F., 167 Pearl Jones, C. F., 21 Endicott Rd., N. H. Keith, George A. & Co., 70 Langley Rd., N. C.

Kellar, Wm., 174 Webster, W. N. Kellaway, J.M., 25 Irving, N. C.

Kempton, J. G., 168 Ellot, U. F. King, Fred W., 6 Bigelow Ter. Kneeland Bros., 75 Union, N. C. Leonard, J. S., r. 323 Auburn, Aub. Lewis, Oscar W., 6 Crawford, U. F. Lucas, Milo, 14 Lucas Ct. MacLean, Roderick, 16 Centre Pl., N. C. McGinnis & Co., 932 Walnut, N. H. McKay, .D, 67 River, W. N. McMullin, W. B., 60 Cook, N. H. Moses, H. C., Hale, U. F. O'Sulkivan, D. P., No. Cabot, N'v Pettigrew & Co., Prospect nr. Washington, W. N. Piper, S. A., 937 Chestnut, U. F. Robertson & Simpson, 9 Weir, Aub. Robblee, D. H., 15 Brook Rochford, J. C., 103 Newtonville Ave. Ross, H. F. Co., Crafts, N'v Sanderson, Richard, 26 Floral, N. H. Saunders, W. B., Washington cor. Columbia, L. F. Soule, W. F., 50 Rowe, Aub. Stevens, F. W., 1013 Beacon, N. C. Steves, Sidney G., 19 Union, N. C. Tambo, G. G., 47 Linden, U. F. Tange, Hans L., 15 Chestnut, W. N. Thompson, C. E., r. Bray's Blk., N. C. Wales, Levi, Cornell, L. F. Weldon, Wm. B., 201 California Wellington, H. F., 244 Church

Norfolk. Fales, John E.

North Adams. Bresnahan, John D., 37 Main Butler, C. E., 9 Montana Cary, H. F., 723 Church Cummings, John, 96 Liberty Elmore, D. W., Porter Harrington, Reuben N., 186 Houghton Hicks, O., 126 North Hemp, Barney S., 205 E. Quincy Jordan, Theodore, 152 Richview Ave. Sheehan & Co., 75 Main Wood, H. C., 121 Ashland Witt, Arthur

Bailey, Myron C., 25 Centre Bishop, A. & Sons, 12 Perkins Ave. Brewer, E. B., 97 No. Maple Brown, M., 96 High Currier, F. P., 194 Main Harlow, George W., 116 Pleasant Hibbard, Joseph P., 189 Bridge Huxley, John, 11 Arlington Lancour & Gagne, 120 Pleasant Livermore, Orin E., 103 West Mather, J. L., Elm Matthew, S. Henry, 29 Highland Ave.

Matthews, A. C., 22 Centre Sullivan, D. A., 353 Prospect Heights Tetrault & Bros., 2 Cherry Toohey, John P., 17 Park Twohig, James, 152 State Warner, Luther H., 247 N. Main, Flo. White, Chester W., 222 Bridge Whiting, C. W., 93 South North Andover. Brierley, James, N. Andover Depot COSTELLO, D. J., N. Andover Depot Daw, P. P. Grogan, Daniel J. McAloon, Louis H., No. Andover Rea, J. H. North Attleboro. Bennett, Henry H. Champlin, Horace, Attleboro Falls Dakin, Henry, Attleboro Falls Driscoll, Thomas, Attleboro Falls MacMillan, M., 46 Elm Magnan, Noah J. Northboro. Richardson, Charles H. Trudeau, Joseph Northbridge. Lunt & King, Whitinsville Prentice, J. V., Whitinsville Van Steenberg, J. J., Whitinsville North Brookfield. Fullam, F. L. FULLAM, W. F. Northfield. CHAMBERLAIN, H. H. Holton, S. C., East Northfield Moore, W. M. North Reading. Campbell, Harry Fowle, Timothy HOLT, 8. O. Norton. Harvey, Bros., Chartley Sweet, Joseph F., East Norton Norwell. Griggs, George W. Merritt, C. C. Merritt, H. S. Prouty, F. A., Ridge Hill Tolman, Henry, Hanover Turner, J., Frank Norwood. Appleby & Co. Bagley, George F., Granite Douglass, Forrest M. Goodwin, A. L. Howard, M. H., Broadway McKinnon, John A. Walker, F. H. Orange. Cobb. George L., 127 W. River Hamilton, Calvin L., 24 Terrace

Harris, L., East River Howe, Josiah, 23 Cherry Jackson, Benjamin F., 12 E. Howe McKenna, James, 237 Walnut McKenna, Martin M., 196 W. River Rawson, M. C. Rogers, H. M., 48 Dexter Shumway, R. T. Slate, Arthur F., 7 High Straton, H. L. Tyler, Chester N., 73 Ball Wilbur, James Y., 218 S. Main Orleans. Hopkins, T. W., E. Orleans Hopkins, Josiah, E. Orleans Hurd, Amos O. Myrick, Richard S. Rogers, J. Snow, Alfred L. Sparrow, S. E., E. Orleans Oxford. BARBER, GEORGE F. Fuller, Charles Palmer. Farrell, John E., Park Marcy, F. F. Ruggles, C. S., Three Rivers Thomas, C. G., Water Paxton. Brown, Wm. Dwyer, Arthur W. Reid, C. L. Peabody. Becket, B., 18 Elm Beckett, Clarence L., 117 Lowell Blake, A. S., 89 Andover Blake, E. L., 119 Andover Callahan, James F., 14 Walks Holmes, Joshua, 21 Highland Park Jeffers, J. D., r. 9 Holton Jones & McCharles, Nichols Lane Knowlton, I. P., 18 Walnut Lummus, Abram, r. 112 Main Martin, P. J., 64 Fulton Pellerin, Napoleon, 24 Proctor Perkins, Wm. H., 8 Perkins Pitman, Frank L., Home Sawyer, Wm., 11 School Spaulding, G. & W. E., 12 Main Pembroke. Bickford, George E., Bryantville Foster, George Howland, A. W., Bryantville Toppan, B. F. Pepperell. Brown Bros., E. Pepperell Lawrence, A. Q. E., E. Pepperell Millier, Charles H. Petersham. Carter, John A.

Johnson, S. P.

Spinney, Isaac Waugh, George C. Pittsfield. Atwood, Luther L., 27 Clinton Ave. Bissell Benjamin, 55 Circular Ave. Blain, Dennis, 15 Lake Brown, F. H., 151 Beaver De Forest, Charles E., 8 Cliff Ave. Drew, G. W., 56 Newell Faulkner, G. W., 27 Fenn Foote, James A., 43 Pomeroy Ave. Goodrich, C. J., Stearnesville Rd. Hall & Son, 162 Summer Horton, Charles E., East End Ave Horton, Emery S., 36 Dunham Houle, George L., 10 Centre Hume, Edgar B., 84 Fenn Jones, Wm. H., Stearnsville, W. P. Jordan, F., 510 West Kloseman, H. E., 720 North Lambert, N. T., 259 Lenox Ave. Leavy, John & Bro., 18 Pleasure Ave. Lester & Sitcer, 53 Orchard Merriam & Mercuer, 138 Second Michael, M. E., 43 Commonwealth Av. Miller Bros., 34 W. Housatonic Miller, S. I. & Bros., 28 W. Housatonic Monahan, T. P., 43 Cherry Moore, James, Foster Pl. Osteyee Bros., 11 Cherry Proper, Hiram, 87 Wellington Ave. Riley, Thomas P., 180 Union Robbins, John C., 528 South Roberts, Daniel, 191 Pomeroy Ave. Roscoe & Stone, 26 Winter Russell, G. H. & Son Co., 187 Bradford Strong, John K., 133 Elm Taubert, Emil & Son, Summit Ave. Tremblay, Alexander, 143 Lenox Ave. Wood, Edward D., 334 Fenn Wright & Balzer, 96 Columbus Ave. Plymouth. Barlow, George F. Barnes, Joseph, 64 Court Bartlett, Ephraim D., 58 Allerton Burgess, Isaac, Robinson Burgess, P. S., 37 Union Chandler, C. B., Stafford Churchill, John W., Chilton Diman, Thomas S., 31 Court Ellis, Frank, Clifton

Howland, Carroll D., 67 Warren Ave. Manter, Edward, Sagamore Paty, S., 5 Mt. Pleasant Peck, John P. Perraukt, Henry Sampson, Frank A. Plympton. Keen, Herbert B., Silver Lake Prescott. Shaw, Howard I., Cooleyville

Carpenters (Mass.) Vanstone, John Princeton. Doolittle, P. C. MIRICK, J. C. F. Padgham, Edward A. Provincetown. Callahan, J. E. Day, Richard Days, Frank A. & Son Freeman, A. I. Leonard, Victor Nickerson, S. D. Roger, Jesse Ryder, James Small, Alfred Quincy. Bell, George E., Island Ave. Bergiors, Eric G., 10 Nightingale Ave. Berry, Myron G., 198 Highland Ave. Boyden, F. S., 644 Hancock Bryant, G. V., Medison, Atlantic Chisholm, John W., 400 Washington Corliss, D. B., 16 Adams Crane, George, 403 Washington Dimock & Patten, 133 Prospect Ave., Wol. Foster, Charles C., 20 Beacon French, M. L., Island Ave., Wol. Grant, Freeman W., 13 Grant Hayden, E. A., 97 Willow Hobbs, Arthur, Fensmere Beach Jefferson, W. L., 118 E. Elm Ave., Woll. Johnson, Julius, 1364 Hancock Kelth, A. R., 18 River, Quincy Point Langley, G. O., 85 Washington Litchfield, Amos L., 16 Quincy Litchfield, Amos M., 9 Marsh Litchfield, Ira, 11 Pearl Lofgren, W. R., 19 Cottage Lowe, H. H., 473 Washington MacDonnell, Angus G., 57 Medison Ave. McCalder, W. F., 4 Marsh McPherson, John R., Adams Shore Merrill, L. C., 92 Central Ave. Miles, Henry H., 50 Squantum Munn, Magnus, 24 Holmes Nelson & Ericson, 62 Centre Oxner, J. R., 192 Fayette Parker, A. W., 81 Merrymount Rd. Parker, Wm. & Son, 15 Hancock Ct. Perkins, Fred A., 28 Cherry Ave. Poland, J. E., 20 Freeman, N. D. Pratt, F. G., 22 Edward Pratt, J. W., 4 Bennington, So. Quincy

Ramsdell, Eliab, 1 Linden Roche, David J., 5 Carruth

Sewell, Asa A., 12 Charles

Seely, W. C., 75 So. Central Ave.

Shackley, Joseph W., 7½ Hall Pl.

Smith, H. W., 398 Water

Stedman, W. F., Baxter Ave.

Smith, J. L., 166 Beach

```
Taylor, W. H., Sea, Wollaston
   Thomas, George E., 28 Newton, Woll.
   Walters, L. J., 33 Bates Ave., W. Q.
   Williams, P. J. & Co., Independence
      Ave., So. Quincy
   Youngquist, A. J., ft. Vassal, Woll.
Randolph.
   Campagna, E. W.
  Libby, Frank H.
   PULSON, W. L.
   Taylor, Franklin
Raynham.
   Wilbur, F. C. & Son, So. Main
Reading.
  Bancroft, A. J.
  Black, Frank K.
   Currell, E. B., 64 Lowell
  Frost, Charles C.
  Gill, G. E.
  Johnson, H. R., Sanborn
  Kempton, Willard H.
  Livermore, Henry L.
  Loring. Gustaves
  Manning, Edward
  Porter, Stmon
  Stewart & Robertson
  Temple, A. W.
  Wright, Ephraim
Rehoboth.
  Barney, W. C.
Revere.
  Appleby, George A., 44 Garfield Ave.
  Bates, C. H., 129 Bradstreet Ave.,
     Beachmont
   Coburn, E. E., 123 Centennial Ave.
  Colburn, Leonard N., 7 Pratt
  Gilchrist, S. H., 175 Bradstreet Ave.,
     Beachmont
  Gonda, George B., 57 Allston
  Goodwin, T. Burton, Atlantic Ave.,
     Beachmont
  Graham, Wm. H., 347 Park Ave.
  Hartford, L. M., 949 Winthrop Ave.,
     Beachmont
  Lane. Thomas. 5 George
  Macomber, E. F., 253 Mountain Ave.
  Meserve Bros., 11 Cheever
  Murphy, P. G., Yeaman
  Ray. Milton, 187 Winthrop Ave.
  Robinson, Wm. J., 83 Shirley Ave.
  Shay, A. H., Kimball Ave.
  Sullivan, Timothy, 60 Crest Ave.
  Swift, Wm. H., 111 Beach
  Temple, John M., 432 Revere
  Thompson, Wm. J. & Son, 217 Beach
  Tibbetts, E. S., 859 Winthrop Ave.,
     Beachmont
  Williams, J. S., 18 Green Pl.
```

```
Yeomans, Richard, 118 Atlantic Ave.,
      Beachmont
   Young, H. L., 400 Broadway
Richmond.
   Barnes & Salmon
Rockland.
   Beal, H. J., George
   Hibbard, W. H.
   Kierstead, Jesse
  Lewis, Fred
  Lewis, George
   Veledge, Benjamin
Rockport.
  Bailey, Edward L.
  Bailey, J. L.
   Choate, John N.
   Clarke, A. F.
  Fears, I. P. Sons
  Hale, Charles T., Pigeon Cove
  Knowlton, Daniel
   Stillman, R. B., Pigeon Cove
   Wetherell. J. N.
Rowe.
  Stanford, G. E.
Rowley.
  Bailey, W. L.
  Rundlett & Millett
Royalston.
  Mackenzie, Colin
Russell.
  Emmons, George M.
Rutland.
  De Riches, George
  Noyes, T. E.
  Reed, W. L.
  Williams, Edward
Salem.
  Abbott, Edward A., 40 Hawthorne
  Audet, A., 24 New Derby
  Balcom, J. W., 47 Washington and
     297 Bridge
  Bell, John H., 28 North
  Bermer, Arthur, 46 Palmer
  Berry, Wm. A., 258 Bridge
  Blake, A. S., 14 Broad
  Bradstreet, N. P. & Son, 28 Forrester
  Brown, Joseph, 12 Harbor View Ave.
  Carney, David, 45 Walter
  Chalifour, Eli C. & Co., 65 Leach
  Chalifour, James, r. 12 Glover
  Claveau, Thomas, 29 Perkins
  Coffee, James & Son, Derby
  Cottle, George S., Parker
  Fanning, James, 26 Webb
  Floyd, F. H., 53 Boston
  FLYNN, JOHN J. & SON, 36 Boston
      (see page 616)
  Handy, Kelley W., 731/2 North
  Handy, Thomas W., 69 North
  Harford, Ezra, 414 Essex
  Higgins, Asaph H., r. 77 North
```

Joyce, David, 26 Charter Kimball, A. H., 280 Washington Kinsman, Samuel A., 208 Bridge L'Italien, Joseph, 237 Jefferson Ave. Lord & Neal, 58 North Marchand, Elise, 73 Lawrence Martin, Wm., 46 Lafayette Monaghan, Daniel A., 15 Creek Moulton, J. Collins, 38 Norman Murphy, J. J., 81/2 Allen Norwood & Elwell, 34 Liberty O'Brine, Wm. E., 17 Varney Ouillette, Israel, 25 Pingree Pellerin, Napoleon, 551/2 North PITMAN & BROWN, 255 Derby (see page 649) Reed & Dawson, 16 Mill Roope & Morrison, 18 Fairmount Rusha, Henry, 229 Derby Sanborn, George A., 11 Church Smith, Arthur F., 11 Hazel Smith, Wm. M., 4 Park Ave. Sullivan, P. J., 135 Boston Underwood, George W. & Co., 16 Endicott Upton, George L., 5 Walnut Warren, G. H., 11 Pleasant Wilkinson, F., 48 Central Salisbury. Beckman, S. F. French, L. W. French, W. H. Lord, Charles H. Moody, F. O. Sandisfield. Rugg, F. Sandwich. Burk, C. R., Forestdale Ellis, Charles G. Kelleher, John F. Pope, Charles T. Saugus. Johnson, Richard, Cliftondale King, Charles H., Central Merrithew, C. C. Newhall, E. B. Paul, J. Wesley, East Saugus Paul, Wm. F., Taylor Scituaate. Bailey, T. F. & Son, Egypt Lee, Francis B., No. Scituate Merritt, Billings H. Murdock, W. L., No. Scituate Orcutt, N. L. Supple, W. E., Scituate Harbor Wood, D. H. Seekonk. Goff, S. H. Sandford, I. B. Sharon. Coggins, C. G.

Harwood, H. E. O'Nell, John Tamblyn, H. A. Tucker, George H. WOODRIDGE, GEORGE 8. Woodlock & Parker Sheffleld. Bassett, A. J. Stone, A. P. Shelburne Falls. Johnson, S. Loomis, C. A. Sherborn. Coombs, Joseph W., So. Main Shirley. Ballon, George M. Marsh & Son Sawtell, Henry A. Shrewsbury. Stone, H. J. Somerset. Crowell, Wm. W. Davis, Robert T. Hathaway, Ira A. Poole, S. W., Pottsville Somerville. Abbott, Charles O., 7 Dana Allen & Tracey, 37 Hancock, W. S. Andrews, J. M. & Son, 172 Broadway Atkinson, J. B. & F., 10 Record Ct. Belding Bros., 62 Hudson Berry, Arthur W., 53 Hudson Bowlby, H. R., 71 Dover Bowlby, I. F., 16 Ashland Bowlby, L. F., 55 Dover, W. S. Boyer, George R., 134A Pearl Brackett, H. S., 23 Webster Bragg, L. R., 7 Allston Brown, Joseph C., 63 Gorham Brown, Roscoe M., 36 Broadway Buckley, Elmer, 47 Rogers Ave. Burnham, I. F., 50 Dover, W. S. Calkin, W. W., 335 Medford Clerke, S. & Co., 46 Wallace Cliff, Z. E., 29 Powder House Ter. Coes, H. W., 4 Hinckley Conner, T. C., 88 Orchard, W. S. Darling, J. E., 14 Porter Davis, A. U., 12 Wyatt Downing, J. F., 536 Somerville Ave. Dunn, Ernest L., 130 Josephine Ellis, Robert H., 54 Dover Ernst, Elsworth, 14 Carlton Essensa, Charles, 8 Vinal Ave. Fraser, A. C., 64 Raymond Ave., W. S. Freeman, W. W., 41 Claremon Futnic, Barney, 496 Columbus Gill, Thomas H. & Co., 72 Bonair Gilpatrick, J. W., 45 Prescott Glidden, W. L., 105 Porter Godfrey, A. M., 52 Berkeley

Gould, A. R., 46 Raymond Ave., W. S. Southbridge. Gray, George W., r. 226 Pearl Hayden, James, 17 Hinckley Hemeon Bros., 75 Union Sq. Henderson, Wm. A., 68 Avon Higgins, R. B., 172 School Hopping, George, 75 Bow Hulsman, J. L., 104 Perkins Hutchins, E. N., 7 Knapp Johnson, H. N., 1 Union Sq. Keating, Frank, 229 Summer Keating, Thomas, 229 Summer Kiley, Thomas, 10 Appleton, W. S. Lang, A. N., 18 Gibbons Lawson, G. W., 2 Lawson Ter. Lea, Edward D., 36 Meacham Rd. Lewis, A. R., 48 Kidder Ave. Lingley, Thomas W., 15 Spencer Ave. Littlefield, G. W., 104 Perkins Lounsbury, J. M., 8 Holyoke Rd. Mabie, H. N., 52 Vinal Ave. McGray, H. D., 95 College Ave., W. S. McLean, A., 81 Broadway McLellan, John R., 86 Belmont Nichols, Albert G., 61 Holland Olson, Otto, 630 Broadway Penney, L. A., 177 Pearl Pitcher, John W., 53 Wheatland Pride, A. M., 150 Hudson Randlett, I. N., 11 Jay, W. S. Rice, I. P., 9 Linden Circle Rice, W. M., 326 Washington Richardson, R. M., 52 Broadway Ricker, John K., 104 Bartlett Robins, D. E., 10 Cameron Av., W. S. Robinson, George D. B., 6 Stone Ave. Severance, F. J., Pinckney Skelton, D. J., 9 Burnside Ave. Skelton, G. J., 14 Sartwell Ave. Slager, C. A., 304 Somerville Ave. Smith, A. A., 36 Rush Snow, J. C. H., 54 Broadway Soderlund, N. J., 115 Porter Stackpole, John, 242 Broadway Stevens, John H., Meacham Rd., Sutherland, John M., 15 Josephine Av. Telfer, H. W., 12 Hawthorne Thompson, G. H., 9 Morgan Thompson, J. R., 32 Church Tibbets, H. P., 323 Broadway Walker, E. L., 15 Murray Walton, J. F., 21 Mead Warren, Fred C., 24 Banks Watson, Orrin W., 54 Burnside Ave. Waugh, W. L., 368 Somerville Ave. Williams, C. H., 28 Bennett Ave. and 59 Union Sq. Willoughby, G. T., 111 Central Wilson, G. F., 44 Preston Rd. Woods, T. Sylvester, 65 Joy Worcester, J. B., 24 Barstow Ave.

Aldrich, O. J. Bail, H. U., 28 Hamilton Boyer, A. Brennan, Michael, W. Main Globe Vil-Liberty, Frank Proulx, Charles South Hadley Falls. JUDD, B., 5 Media Paquette, Samuel, Fairview Stacy, Frank E. Thompson, E. W. Warren, M. C. Southwick. Saunders, C. H. Spencer. Horr, M. N., 55 Pleasant Laviguer, Frank X. O'Brien, Wm. Parks, Russell Traill. W. Springfield. Addison, Wm., 24 Homer Angers, J. A. & Bro., 327 Main Bailey, Isaac N., 98 Alderman Ball, A. A. & S. T., 1461/2 Starte Banning, Wm. S., 50 Dartmouth Beaupre Bros., Indian Orchard Belanger, George A., 21 Stockbridge Brady, W. H., 85 Acushnet Ave. Brooks & Shea, Elm Brown, Alexander M., 93 Sherman Buckler, A. E., 356 Belmont Ave. Burnham, G. M., 53 Bridge Bushey, Nelson C., 390 N. Main Chapman, A. G., 123 Liberty Cheseboro, E. L., r. 12 Cornell Pl. Clarmont, Frank X., 150 Union Colline & Griffin, 263 Elastern Ave. Coulombe Bros., 16 Hall Cross, G. N., 8 Morris Dauphinias, C., Indian Orchard Dalrymple, John, Newbury Dean, Charles M., 22 Mapiedell DeMontigny, N., 36 Berkshire Ducharme, Louis, 112 N. Main Eaton, L. O., 188 Thompson Elmer, A. D., 474 Main Fisk, E. B., 23 Morgan Gagnier Bros., 43 Queen Gagnier & Angers, 327 Main Gifford, T., 452 Allen Gilbert, T. B., 48 Dwight Graves, A. W., 21 Sorrento Ave. Gregoire, Alfred J., 67 Main Grenier, Louis, 53 Vernon Hayden, Joseph W., 888 State Higgins, Frank I., 26 Mattoon Hoag, Wm. M., 112 Westminster Hoag. Zelora E., 25 Catharine

Stockbridge.

Stoneham.

Pilling, J. F. Quigley, J. P.

Lawless, T. J., E. Main

Johnson, L. A., 313 Belmont Ave. Kane, John J., 9 Willow Kelso, E. D., 42 King King, Herman L., 116 Bay La Belle, Joseph, Indian Orchard La France & La Riviere, 166 Main, I. O. Langdon, Merrick H., 17 Willow Lougee, John F., 315 King Lyman, George W., 33 E. Court Maloney, Michael, Taylor cor. Dwight Stoughton. Manser, E. E., 285 Allen Marceau, George, Indian Orchard Martin, G. W., 182 Dickinson Martin, James A., 406 Wilbraham Rd. Martin, Joshua F., 14 Genesee Maynard, Alfred, 57 Carew Meacham, Edward A., 121 Cedar Millett, Collins C., 88 Elm Morly, Frank P., 88 Quincy Newton, W. A. & Co., 337 Worthing**ton** Perrault, Alexander, 18 Morris Prevost, John W., 963 Summer Ave. Prouty, A. D., 465 Main Read, Wm. H., 95 Abbe Ave. Robbins, G. W. & Co., 229 Wilbraham Rd. Roy, J. G. & Co., 907 Armory Russell, N. E., 300 Birnie Av., Brightwood Scott, John L., 282 White Scott, Luther H. & Co., r. 23 Bridge Shattuck, E. W., 98 Taylor Shea, Jeremiah & Son, 16 Columbian Ter. Sherman, P. A., 109 Taylor Short, Jonathan, 62 Harriet Simmons, Samuel J., 423 Central Springfield Moulding Works (portable houses) 54 Waltham Ave. Stewart, Henry A., 531 Worthington Thiebault, James, 65 Wilcox Tirrell, E. W., 52 Liberty Walls, J. F. & Son, 89 Morris Warner, Dwight H., 9 Cypress Warner, F. G., 68 King West, R. M., 38 Sanford Wheeler, E. A., 340 St. James Ave. Wilson, C. P., South nr. Main Wood, Fred C., 52 Spring Wood, L. S., Willow cor, Stockbridge Sterling. Herbert, G. F. Sawyer, E. W., Maple Tuttle, U. H.

Avery, Alfred A. Drew, H. S., 30 Drew Gove, L. L., 21 Highland Ave. Hoyt, Lorenzo Libbey, Charles A. Spencer, F. W. Staples, A. W. Swan John B. Sweetser, Stanwood G. Webber, Parker G. Bird, Jed M. Bishop, Frank Boylan, Thomas Columbus, Frank Curtis, E. A. Curtis, George, Seaver Fowler, Fred O., Porter Francis, Henry Griffin, W. W. Hawes, Fred A., Monk Hobbs, A. Nowell, F. E., Sumner O'Haire, Pat J. Ward, R. B., Kenneth Ct. White, Fred, Rockland Witt, H. C. Sturbridge. Vinton, L. Sudbury. PUFFER, JAMES J. Sunderland. Armstrong, J. M. Sutton. BURTT, WALTER B. Gilbert, Elmer E. Johnson, Vernon T. Swampscott. Belben, N., Hillside Ave. Butcher, J. Watson Delano, Gilbert Ellis, A. R. Gardner, Peleg Rowell, Fred Rowell, H. W. Titus & Poor Swansea. Allen, Albert, No. Swansea Anthony, Franklin, No. Swansea Hunt, Wm. L. Young, Elmer D. Taunton. Barstow, John, 328 Cohannet Bassett, Eugene P., Merchants Lane Bassett, E. J. & Son, 179 Tremont

Basett, James T., 8 King Bassett, L. E., 171 Tremont

Browne, John C., 5 Vernon

Chase, Wm. H., 15 Trescott Crane, John A., 16 Second

Brown, Edgar D., 44 E. Britannia

Welch, Wm.

Dudley, W. S.

Sherwin, W. Z., West Townsend

Morse, L. E.

Spring, F. L.

Snow, C. W. Jr.

Reed, J. B.

Marshall, John L.

Townsend.

Tyngsboro.

Tyringham.

Truro.

Upton.

Uxbridge.

Dorman, F.

Sledman, W. H.

ALDRICH, L. S.

Lackey, Eugene

Henry, A. F.

Malley, T. F.

Lyford, E. C., West Upton

Crapo, H. G., Fremont cor. Tremont Davis, Preston F., Richmond Ellis, Benjamin F., 44 Porter Ellis, Nathan E., 3 Bow Finch, J. L., r. 62 Weir Freeman, Wayne M., 28 Somerset Av. Hardy, John M., 3 Maple Ave. Holloway, Benjamin F., 217 Plain Howes, H. G., 28 Fairview Ave. Leonard, A. H., 631/2 Bay Lockwood, John, 109 Dean Lynch, Edward I., 12 Church Mador, Alphonse L., Mador Ave. Manter, Charles L., 14 Trescott Manter, Clifford I., 9 Dean Ave. Marotte, Joseph W., 38 Van Buren Norton, J. D., 13 Berkeley Pierce, O. B., r. 7 Trescott Pierce, Samuel P., 114 Summer Presbery, J. L., 134 Somerset Ave. Smerdon, Wm. H., Merchants Lane Strang, John W., r. 41 Winthrop Sullivan, D. J., 83 Broadway Theriault, David, 10 Lawrence Vaillancourt, John B., 59 Van Buren Whitehouse, Crowell, 37 Wilbur Wilbur, O. B., r. 62 Weir Williams, Frank D., 229 High Witherell, L. M., 29 Court Templeton. Dudley, George H., Baldwinville SWEEZEY, WM. A., Baldwinville. Tisbury. Hinckley, Herbert N., Vineyard Haven Johnson, N., Vineyard Haven Manter, Wm. G., Union, Vineyard Haven. Rhino, S. L., Vineyard Haven Vincent, Jared B., West Tisbury Vincent, Morse C., Vineyard Haven Tolland. Farnham, G. H. Soule, Edward Topsfield. Peabody, Porter P. Roberts, H. H. Welch, Justin H.

Wakefield. Biggs, E. E. Brown, Alfred Cooper, E. T. Darling, Wm. Feindell & Harrison Horton, James R. Jones, Julius A., Greenwood Mackay, J. D., Greenwood Oliver, Ernest E. Parsons, Israel A. Pendleton, F. M., Greenwood Prescott, Wm. A. Robertson, J. C., Greenwood Talbot, C. & W. M. Teague, G. H. Wanamaker & Webber, Mechanic Wood, James E. Wales. HYNES, T. J. Walpole. Allen, M. W. & Son Boyden, Porter S. Cruickshank, W. G. Kingsbury, George H. Smith, Charles A. Waltham. Archambault, Joseph, Robbins Beardsley, H. D., 3 Stratton Ter. Britton, W. H., River Broudlette, L. Joseph P., 49 Alder Brown, J. B., 541 Main Bull, Edward H., 15 High Carey, George W., 14 Bacon Cole, Arthur L., 101 Brown Cormey, John E., 37 Gardner Cormier, John, 57 Felton Dawson, George, Music Hall Ave. Forster, J. W. & Son, 136 Willow Foster, John, 176 Willow Geoffrion, L. J., 100 Bacon Gillispie, J. C., 19 Plympton Glancy, R. E., 53 Cushing Gragg, H. M., 802 Main Haley, Roscoe E., 138 Robbins Heasley, John W., 45 Cedar Howe, W. C., 1971/2 Moody Lyons, William, 105 Plympton Moran, John E., 12 Hammond Moriarty, Robert J., Charles Preble, C. A., 383 Newton Preble, F. A., Pine

Rose, Norman J., 20 Lexington
Sanderson, Horace A., 74 Russell
Smith, Edward B., 23 Auburn
Strout, George E., 39 Fiske
Washburn, W. C., 3 Harvard Pl.
Webster, R. F., 30 High
Whelpley, F. H., 183 W. Dale
Young, S. K., 23 Walnut
Ware.

Bassett, E. H., 16 Bank
Buckley, James A., 12 Charles
Charbonneau, A. W., 23 Sherwin
Coney, George H., 67 Church
CUMMINGS, H. P. CO., 14 Prospect
(see page 649)
Emond, Joseph, 98 Pleasant
Fairbanks, L. M., 26 Church
Hathaway, Elijah, 4 Gould
Hathaway, George H., 6 Gould
Hathaway, L. & Son, 28 High
Lincoln, Joseph N., 83 Highland

Oakes Bros., 7 Monroe Poirer, Joseph, 83 East Provencal, P. H., 127 North Ruggles, E. S., 152 W. Main Sherman, F. L., 20 North Smith, George E., 19 College Vigeant, A. A., 25 Walnut

Wareham.

Barnes, Elmer. Barnes, George S. Griffith, A. W. Pownal & Baker Vose, Orrin

Warren.

Foskit, E. L. Nevins, Thomas

Watertown.

Alarie, J. N., 94 Fayette Barnes, John A., New Lexington Crowe, L. W., 49 Eliot Gass, J. G., Main St., Ct. Gleason, W. H., 476 Mt. Auburn Iliffe, W. H., Melindy Ave. Loomer & Allen, Park Rd., Mt. Lougee, C. E., 63 Watertown Macurdy, H. W., 56 Elm McBachern & Co., 26 Arsenal Moody, George H., 71/2 Spring MURDOUGH, A. B., 17 Main Roscoe, Albert, Hyland Ave. Stearns, S. F., 4 Fayette Toomey, D. D., Sycamore Whiting, Moses, 8 Church Wicks, Thomas H., 15 Green Wilson, Wm. H., 19 Phillips

Wayland.
Fullick. Wm. M., Cochituate
Haynes, Frank
Marston, Edwin W., Cochituate
Small, E. M.

Webster.

Aldrich, George Arsenault, Joseph Goddard, Emory W. Hoyle, A. L. Lavelle Bros. Plasse, Paul Snow, Joseph Towne, W. E. Upham, Frank A.

Wellesley.

Benson, John, Kingsbury
Brophy, Patrick, Wellesley Hills
Hall, John
Hapgood, Frost & Co.
Ingram, Almon
Phillips Co.
Ryan, R. B., Wellesley Ave.
Sweeney & Ryan
Weston, H. S.

Wellfleet.

Browne, C. L.
Landerkin, I. W.
Newcomb, L. A.
Newcomb, W. C., Jr.
Williams, G. C.
Williams, R.

Wenham.

ELLIOTT, CHARLES F. Porter, H. W.

Westboro.

D'Armand, P. G. Faulkner, F. A. McKendry, George A. Moore, A. M. Penniman, Wm. C. Sawyer, Eli

West Boylston.
Bowen, Andrew
Maginnis, Wm.
MERRILL BROS., Oakdale

West Bridgewater.

Bartlett, Samuel D. West Brookfield. Stebbins, A. A.

Westfield.

Dean, Allen H., 50 Jefferson
Dickinson, A. W., 41 W. School
Drake, W. M., 12 Columbia
Eastman, O. A., 21 Leonard Ave.
Ferry & Butler, Noble Ave.
Green, T. J., 46 Broad
Houghton, Frank P., 21 Main
Humphreyville, E. M. Co., 8 Bush
Jacobs, F. Z., 6 Howard
Mahoney, P. J., 46 Orange
Martin, E. T., 26 Summer
Robinson, L. M., Main
Snow, Frank A., 64 School
Strong, L. & Son, 23 State
WOOD, H. C. & CO., 277 Elm

```
Westford.
   Harrington, H. P., Graniteville
   Osgood, C. E., Nashoba
Westminster.
   Donaldson, George
   Dutton, C. R.
   Gilson, W. E.
West Newbury.
   Dunn, Wm. J.
   Johnston Edward
Weston.
   Brown, J. J.
   Cooper, H. L.
   Gowell, Wm. N.
   McDonald, J. C.
   Robinson, Fitz A.
Westport.
   Davis, Theodore P.
   Tripp, George E., Central Village
  Tripp, H. W., Westport Point
West Springfield.
   Duclos, W., Mittineague
   Gosselin, Charles A.
   Hitchcock, M., Mittineague
   Keeler, Alfred, Merrick
   McCarthy, J. F., Merrick
   Provost, Albert, Mittineague
   Provost, Samuel, Merrick
   Robert, Arthur, Agawam
   Roy, J. A., Mittineague
   Sherman, P. A., Merrick
   Tirrell, E. W., Merrick
   Toomey, David A., Mittineague
Weymouth.
   Barclay H. E.
   Blackwell, C. F., E. Weymouth
   Bullock, F. F., S. Weymouth
   Chubbock, Charles H., N. Weymouth
   Churchill, Fred, S. Weymouth
   Curtis, George F.
   Douse, C. V.
   Hale, H. H., E. Weymouth
   Hayward Bros.
   Hobart, T. P., S. Weymouth
   Reed, James H., E. Weymouth
   Richards, F. W.
   Seabury, John, S. Weymouth
   Simmons, Charles, E. Weymouth
   Turner, Waldo, E. Weymouth
Whately.
  Field, C. H.
  Field, C. W.
  Morton, O. E.
Whitman.
  Ellis, Walter H., 53 Pleasant, Bast
     Whitman
  Jackson, A. W.
  Randall, C. A.
   Whitmarsh, Albert C.
Wilbraham.
```

Benton, F. D., No. Wilbraham

```
Cooley, James
   Keyes, E. S.
   McGregory, Emory
   Stephens, James
Williamsburg.
   ALEXANDER, A. W.
   Ball, J. J.
   Bisbee, H. A.
   Warner Bros., Haydenville
   Warner, Charles W., Haydenville
Williamstown.
   Chapman, C. O.
   Chark, E. C.
   Smedley, P. A.
Wilmington.
   Weymouth, A.
Winchenden.
   Cheney, G. W., North
  Fogarty, W. F.
   White, S. E.
  Whitney, A. R.
  Wright, B. M.
Winchester.
  Blaikie, D. P., 72 Everett Ave.
  Boyce, John, 13 Converse Pl.
   Carroll, H. J., 16 Swanton
  Crawford, P. A., 19 Lake
  Drake, John T., 148 Cambridge
  Enman, J. M. L., 130 Highland Ave.
  Hamilton, G. H., 6 Thompson
  Hatch, Emmons, 20 Winthrop
  McEwen, Henry, 20 Brookside Ave.
  McEwen, J. H., Forest
  Moulton, J. M., 45 Washington
  Polley, D. L., 182 Main
  Ritcey, Daniel H., 28 Lebanon
  Sanborn, F. B. C., 100 Highland Ave.
  Shattuck, Joseph H., 3 Kendall
  Smith, F. W., 35 Myrtle
  Stevens, S. W., 2 Harvard
Windsor.
  Jacobs, O. D.
  Willey, B. F.
Winthrop.
  Belcher, Henry, r. 61 Washington Av.
  Campbell, G. W., 155 Shirley
  Churchill, G. F., 18 Chester Ave.
  Douglass, George A., 17 Belcher
  Griffin, Sidney H., 78 Winthrop
  Griffiths, Thomas, 10 Beacon
  Hayden, Nelson, 120 Revere, W. H.
```

Johnson, Samuel A., 11 Plummer

Johnston, J. B., 75 Somerset Ave. Kempton, Herbert, 23 Marshall

March, C. E., 24 Revere

Sanby, Wm., 18 Sargent

Steves, Z. M., 255 Shirley

Margeson, I. M., 14 Beal

McKay. John L., 18 Pleasant

Newcomb, F. E., 34 Winthrop

Moore, George C., 14 Moore

Todd, George S., 8 Faun Bar Ave. White, Percy R., 4 Pico Ave. Wright, Albert O., 5 Thornton Wyman, W. F., Shirley

Woburn. Bancroft, Ambrose, 9 Highland Blackburn, Christopher, 14 Church Bland, James, Mt. Pleasant Boline, O. F., 4 So. Bedford Bonnell, John S., 58 High Brown, G. E., Building Co., 8 Prospect Corbett, T. B., 5 Chestnut Corbett, T. R. & Sons Fowle, George E., 32 Prospect Greenleaf, B. H., 5 Williams Ct. Greydon, Frank W., Central Sq. Lamb, Cyrus, Walnut Langill, Amos, Prospect cor. High McFeeley, T. J., Nicholas Ct., No. W. Naven, J. H., 187 Winn Perham, L. W., 53 High Ring, T. J., 18 Stoddard Smith, A. Y., 39 Beacon Staples, Fort, 43 Franklin Stowers, E. E., 6 Buel Pl. Taylor, H. A., 473 Main Warren, W. P., 89 Meshawum Rd. Waughan, G. W., 19 Meshawum Rd.

Worcester. Anderson, C. E., 58 Kendall Banister, H. F., 37 Mason Batchellor, Silas H., 71 Beacon Beaudette, W. A., 8 Norwich Belisle, Eli, 19 Portland Bennett, Charles L., 50 Mill Bigelow, A. E., 7 Mt. Pleasant Bishop, J. W. Co., 107 Foster Bonneau, L. O., 18 Norwich Booth, A. N., 50 Schussler Rd. Brady, Thomas, r. 23 Austin Brosnihan, M. E., 51 Granite Buckley, J. M. & C. J., 67 Harrison Burns, Wm. O., 6 Denmark Buzzell, C., r. 19 Church Cader, Homer, 29 Portland Carignan, Oliver, 960 Southbridge Casey, Patrick, 539 Southbridge Cass, Henry A., 66 Summit Ave. Central Building Co., 58 Front Coderre, Louis, Jr., 382 Shrewsbury Colburn, C. A., 600 Pleasant Collie, Joseph. 2 Richmond Ave. Conger, A. C., 20 Schaeffner Cross, E. J., 82 Foster CUTTING, G. H. & CO., 11 Foster (see page 643) Doane, Charles L., 3 Lisbon Dorais & Dupuis, 3 New Sutton Lane Doyle, John E., 16 Jefferson Elliott, James I., 518 Main Fairbanks, A. P., 38 Elliott

Faucher, Francis X., 5 Grafton Pl. Faucher, Joseph, 13 Jefferson Fish, J. R., 42 Piedmont Foley, Thomas D., 26 Perry Fortier, A. L., 107 Southgate Fortier, N. P., 23 Hacker Fortin, Jules, Jr., 47 Milbury Ave. Fournier, G. & Son, 156 Bloomingdale French, J. C., 16 Lagrange Frieberg, Charles, 103 West Fuller, J. E., Jr., Brattle Gallagher, Francis, 2 Plane Garrity, Charles, 17 Winthrop Gate, Augustus S., 71 Florence Geeser, C. P., Brattle nr. Holden Goff, F. J. Y., 7 South Ave. Hadley, H. G., 33 Russell Hadley, W. G., 36 Dale Hardaker, Joseph J., Commercial cor. Central Higgins, J. J., 7 Eastern Ave. Holden, John, 44 Central Howard, S. I., 63 Main Howe, W. B., 12 Shirley Hubbard, F. M., 52 Bridge Isenburg, Bernard, 24 Waverly Jaques, B. C., 5 Winslow Johnson, Fred, 8 Dayton Joslyn, W. H., 70 Richmond Ave. Kennedy, John A., 7 Plum Kiley, John J., 58 Vernon Killam Construction Co., 476 Main King, A. W., 15 Congress King, C. A., 11 Montague Knapp, C. H., 17 Baker Larose, Hubert, 5 Leland Ct. Lemay, A., 158 Washington Lord, Peter, 728 State Mutual Bldg. Lord, Peter, Jr., 4 Uxbridge Lynch Bros., 268 Shrewsbury Marble, A. R., 195 Austin May, Ezekiel A., 1 Hope Ave. McDermott Bros., 17 Jefferson Melican, Thomas F., 3 Chapin Mellen, Henry & Son, 41-43 Queen Merritt, Wesley, 8 W. Oberlin Millett, Philip A., 4 Kilby Morton, A. A., 25 Mechanic Morton, J. D., 10 Clifton Murphy, P. D., 74 Ward Nelson, Nicholas, 5 Farwell Norcross Bros. Co., 10 E. Worcester Norwood, Roscoe, 25 Kingsbury O'Brien, John D., 10 Florence Palmer, A. & Son, 25 William Pender, Herbert B., 248 Lincoln Peters, Charles L., 38 Newbury Petterson, L. M., 21 Edward Pierce, George, 131 Pleasant Pitts, David M., 8 May Porter, Raymond, 129 Piedmont

Putnam, H. L., 15 Hancock Putnam, W. E., 13 Cypress Qvarn, John F., 115 Eastern Ave. Rankin & Woodside, 38 Burncoat Rice, G. H. & L. W., 4 Lowell Rice, John A., 5 Gates Robbins, A. P., 110 Lovell Roberts, Joseph J., 8 Wall Rogers, Eli B., 6 Dale Schofield, Andrew H., 41 Downing SCOVILLE & WHEELER, 518 Main Sharon, George E., 41 Penn Ave. Simonds, Wm. F., 40 Clifton Skoglund, John H., 16 Mattson Ave. Spaulding, George D., 78½ West Stone, B. W., 43 Oread Sturtevent, H. D., 6 Tirrell Sturtevant, Harry L., 6 Tirrell Tannebring, R. G., 177 Austin Thayer, Horace, 10 Forest Thayer, H. W., 27 W. Boylston Thompson, George G., 87 Hamilton Tolman, Ira W., 515 Main Vaughan, A. J., 23 Bowdoin Vaughan, C. A., 28 William Ward, Edward D., 48 Alvarado Ave. Ward, O. C., 5 State Warren, Charles I., 28 Lincoln Sq. Whitehead, Ernest, 21 Foster Whitney, Edwin J., 29 Dewey Yates, Francis J., 7 Mendon Worthington.

Dodge, G. T.

Wrentham.

Metcalf, E. H., Sheldonville Willard, A.

Yarmouth.

Eldridge, J., So. Yarmouth
Hinckley, John & Son, Yarmouthport
Hust, Fred A., So. Yarmouth
Matthews, Nathan H., Yarmouthport
Snow, A. C., Yarmouthport
Taylor, Elbridge, Yarmouthport

# NOTICE

Of Business Changes, Removals, etc., for our next edition will be gratefully received. Also any suggestions that may tend to improve the Directory. A A A New firms are urgently requested to send us their business cards so that we may be able to classify them under their proper trade headings. A A A A A

# ALWAYS

CONSULT THE INDEX.

#### RHODE ISLAND.

Barrington.

Fisher, Lewis T., Barrington Centre Perry, Hiram F., Barrington Centre Bristol.

Ball, Sumner
Barber, Charles A.
BUFFUM, JOSEPH L., 829 Hope
Darling, Wm.
Dixon, James, 274 Wood
Doran, John F.
Potter, John R.
Rounds, Andrew

Burrillville.

Darling, Amos, Glendale Gorey, Allen, Pascoag Gorey, Fred, Pascoag Marchand, Wilfrid, Oakland Smith, Edward, Pascoag Walling, Lester, Nasonville

Central Falls.
Anderton, James, 834 Weeden
Arnold, Charles W., 173 Cross
Auger, Wm., 35 Fales
Dexter, Theodore F., 6 Summer
Dolan, John B., 62 Washington
Dolan, J. Stephen, 181 Hedley Ave.
Horton, Wm. M., 174 Cross
Lescault & Monast, 50 Hedley Ave.
Masse, J. & Co., 1 Tiffany
Robert, O., 118 Summer
Simmons, George A., 17 Illinois
Trahan, Alphonse, 79 Fales

Charlestown.
Cross, George C.
Card, E. S., Shannock
Hoxsie, Henry W.
Nye, Caleb R.

Coventry.

Foster Bros., Washington Foster, H. N., Anthony Mathewson, George, Washington Shippee, C. M., Washington

Cranston.

Anderson, John E., Edgwood Coffin, Edward W., Edgwood Corp, H. J., Pawtuxet Green, Elisha, Edgewood Phillips, W. J., Auburn Richardson, Wm., Arlington Trice, A. F., Oaklawn Vallie, C. A., Edgewood Winsor, D. A., Auburn

East Greenwich.

Holland, James
Jones, Charles B.
Person, Andrew J.
Shippee, L. C.
Spencer, James
East Providence.
Brown, Wm. T.

Champlin, John C. Cummings, Hugh Delaney, Philip Grant, H. L., 34 Chapel Higgins, Abner, Riverside Horton, Edward, Rumford Jenke, Frank, Riverside Jencks, S. T., Riverside Martin, Benjamin Maxcey, Charles F., Riverside McDonald, Allen Miner, Joseph & Son Murray, Peter Nadeau, Octave, Riverside O'Neil, Maurice R. Sharp, John N. Straight, Edwin S. Whitford, Stephen A. Wilkinson, James Exeter.

Joslin, Byron F.

Foster.

Kennedy, Alvers A., Moosup Valley Ray, Howard, Foster Centre

Glocester.

Keach, E. F., Chepachet

Hopkinton.

Barber, E. A., Hope Valley Langworthy, B. P., Hope Valley Palmer Bros., Spring, Hope Valley Jamestown.

Anthony, Frederick Anthony, George D. Anthony, Louis W. Barber, George L. Gill, John F. Wright, Thomas D.

Johnston.

Beaty, T F., 61 Judith, Olneyville Fahey, T. J., 61 Terrace Ave. Greenwood, Harry W., 119 Whitehall, Olneyville.

Kurze, A., 290 Lowell Ave., Olneyville McDonough, P., 22 Bancroft, Olneyville

Spencer, G. G., 55 Barrows, Olneyv'l Lincoln.

Hill, Jonathan, 1044 Smithfield Ave., Saylesville.

Little Compton.

Bosworth, George W. Grinnell, H. A., Adamsville Jewell, John H. Sylva, Emanuel L. Taylor, Albert J. Wilbur, Wm. C.

Mellville Station.

Coggeshall, Charles I. Manchester, John E. PECKHAM, BENJAMIN W. H. Peckham, E., Marian

Sisson, George Narragansett. Briggs, George T. Burns, Robert Congdon, A. Knowles, H. N. Newport. Albro, Herbert C., 63 Third Allan Frederick A., Jr., 15 Gibbs Av. Allen, Philip W., 104 Prospect Hill Armstrong, G. E., 13 Meeting Barlow, Wm. F., 14 Whitfield Ct. Bloom, Andrew, 20 Dennison Braman, Charles A., 9 Poplar Brotherson, M., 128 Spring Bullock, Joseph H., 4 Elliott Pl. Burbridge, Wm. A., 18 Mann Ave. Burdick, C. H. Sons, 31 Howard Carter & Sherman, r. 32 Church Champlin, George H., 5 Warner Coffyn, Wm. H., Langley's Wharf Collon, John, 31 Dennison Curry, R. W., 146 Spring Darling & Slade, 7 Newton Bldg. Dowling, Phillip, 15 East Dring, Walter, r. 32 Church Fagan, Patrick J., r. 15 Carroll Ave. Gillies, James M., 8 Gillies Ot. Goddard, Wm.I., 4 Tilley Ave. Grahum, James, 11 Webster Hammett, John V., 51 Bedlow Ave. Hammond, Charles 14 Brinley Hodgson, John, 30 Mill Holland, Alfred W., 28 Long Whi. JOHNSTON, JOHN D., 69 Mill Kane, John F., 14 Dearborn Keeler & Smith, Morton Ave. King Bros., 2 Cherry Kirby, Michael, Homer cor. Garland Langley, Wm. H., 7 Hope Lucas, Thomas, 24 Elm Lundgren, G. C., 38 Long Wht. Maher, Anthony, Maher Ct. Manchester, Frank E., 19 Gibbs Ave. Mason, John, 46 Friendship McCormick, M. A., 4 Sherman McLean, Duncan, 13 Frank Melville, John, 16 Friendship Moon, Thomas, 107 Second Morgan Bros., 6 Dean Ave. Wason, H. E., 5 Ellwood Pl. Nicol. Alexander, 25 Newport Ave. Paddock, C. F., 30 Long Whf. Patterson, Peter, 5 Ayrault Peckham, Cyrus H., 30 East Peckham, T. D., Brookes Ave. Powers, Wm., 34 Elm

Reagan, Thomas H., 35 Dixon

Stoddard & Gladding, 8 Friendship

Riggs, Edward O., 6 Gould

Sayer, Albert H., 60 Church

Sullivan, Jeremiah P., 23 Cannon Swanson, Charles A., 96 Third Tanner, Benjamin F., 38 Rhode Island Ave. Tayer, George E., 21 School Tew, H. C., 34 State

Tew, H. C., 34 State Weaver, Freeborn C., 89 Third Wilson, Nathaniel, 20 Second Wright, John G., 15 Bradford Ave.

New Shoreham.

Hall, C., Block Island Hayes, Frank, Block Island Hayse, John F.

North Kingstown.

Bullock, James H., Wickford Hammond, Horace P., Wickford Himes, J. G., Lafayette Straight, John, Hamilton

North Providence. Luther, John Tallman, A. B.

Pawtucket.

Allen, B. J., 590 Smithfield Ave. Ball, O. S., 1 Slater Ave. Berndt, August, 593 Broadway Bliss, James T., agent, 60 Pleasant Carr, Wm. B., 22 Shater Ave. Cole, Wheaton, 23 Elm Fairweather, J. R. & Co., 991 Cottage Foster, Sherman K., 134 Chaplin Fuller, A. S., 38 Harrison Hall, Frank, 84 Magell Harrington, George A., 292 Front Howley, Frank G., 161 Main Lambert, Joseph H. Leedman, John J., 48 Broad Lennon, B. Masse, Joseph, 1 Tiffany McDuff, James, 18 Myrtle Murphy, L. A., 136 Brook Patt, A. J., 575 High ROWLEY, FRANK G. CO., THE, 161 Main (see page 649) Salisbury, Joseph F. Smith, B. F. Co., The, 22 Mason Vigeant, Henry, 578 Power Rd. Wadsworth, James, 5 Lee Wales, John D., r. 7 Humes Wilbur, S. G., 32 W. Cole Wilmarth, D. L., 32 Capital

Portsmouth.

Ashley C. B. Ashley, James B. Manchester, C. Randall, Perry G.

Providence.

Alexander, Charles L., 317 Fountain Anderson, A. M. & Co., 67 Algonquin Andrews, George R., 688 Public Atwood, Walter, 210 Longfellow

Wilmarth & Mackillop, Freeman

Baldwin, J. D., 67 Alverson Ave. Ball, Ass. A., 189 Grand Ave. Bamford, G. S., 81 Friendship Barbour, A. J. & Co., 8 Steeple Barker, Wm. E., 33 Meeting Barry, David J., 64 E. Manning Batchelder, Wm. W., 75 Westminster Beaty, Thomas F., 1845 Westminster Bebeau, J. J., Jr., & Co., 43 S. Main Beck, V. W., 112 Orange Belford, Alfred, Jr., 137 Waverly Bellini, James, 118 Spruce Benson, Emil, 332 Willard Ave. Benson, J. F., 96 Potter Ave. Bergstrom, Gustavus, 9 Stamford Bigney, E. H., 894 Westminster Bishop, J. W. Co., 417 Butler change Bouchard Bros., 172 Linwood Ave. Bouchard, Frederick A., 173 Althea Ave. Bowen, Vincent & Co., 107 Chapin Bradley, Edward & Co., 20 Clifford Briggs, Albert W., r. 1937 Westmins-Briggs, Walter W., 36 Cass Brines, Wm., 155 Ivy Budlong, Louis A., 27 Bowen Budlong, Moses, 160 Benefit Buffington, Eugene L., 135 W. Clifford Bunker & Chace, 1507 Broad Burdick, Edward, 182 Fountain Burlingame, Asa, 24 Bernon Butler, John, 39 Jenkins Butts, Orray, 127 Ophelia Calder, C. W., 123 Whittier Ave. Candelet, John E., 9 Sacket Canning, James H., 303 Public Capitol Hill Building and Construction Co., 10 Schaffer Chapman, George E. & Co., 150 Linwood Ave. Chapman, W. A. Co., 49 Westminster Charles, Andrew F., 4 Pearl

# Architects.

If you cannot find the name and address of the Manufacturer or Dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may desire.

Charles, Peter F., 18 Plum Chase, John A., 5 Baltimore Christie, John L., 69 Regent Ave. Clary, James, 116 Pine Cole, Albert L., 74 Dora Condon, Stephen, 139 Mass. Ave. Condon, Wm. F., 24 Doyle Crowe, Thomas A. & Co., 7 Ward Cruickshank, S. C., 180 Benefit Deane, Nahum, 87 Richardson Delaney, Archibald G., 22 College Dillon, John D., 40 Garnet Doane, Thomas H., 99 Chapin Ave. Dobson, Peter S., r. 112 Pine Dolan, Patrick, 13 Lawn Douglas, Wm. & Co., 109 Waterman Douglass, Daniel P., 254 Thayer Edwards, W. H. & Son, 659 Westminster Evans, Edgar F., 858 Broad Evans, Henry R. & Son, 12 Matthew-SOD Fahey, Thomas J., 63 Terrace Ave. Famiglietti, R. & V. N., 598 Charles Fletcher, Samuel C., 83 Friendship Forbes, Kenneth D., 128 Jenkins Foster, Charles A., Hope Gaboriault, H. A., 957 Westminster Gale, Wm. H., Jr., 143 Pine Gammons, R. L. r. 326 Carpenter Gilbane, Wm. & Bro., 96 Harris Ave. Glover, David & Co., 358 Benefit Gray, J. F., 58 Huron Halcrow, Wm. J., 88 Clifford Harris, John K., 223 Gano Hartwell, Williams & Kingston, 49 Westminster HATHAWAY, C. H. CO., 221 Industrial Trust Co. Bldg (see page 647) Helgerson, John 204 Blackstone Home Realty Co., 171 Westminster Horton & Hemenway, 86 Weybosset Houlihan, M. J., 29 Eagle Humes, George M., 29 Arch Jackvony, Antonio, 633 Charles Jackson, Charles F., 105 Indiana Av. Jordan, Caleb B., 732 Plainfield Keech, Charles, 31 Sussex Kelleher, John, 128 Pettis Kelleher, Wm., 6 Balaklava Ketler, Shimay, 11 Salisbury Kingston, James W., 97 Hudson Kurze. A. G., 290 Lowell Landry, Charles, 672 Prairie Ave. Lavoie & Trottier, 39 N. Main Learned, A. C. J. & Co., 5 Charles Leddy, Daniel, 59 Evergreen Lemery, Frank, 156 Prudence Ave. Lundell, John A., r. 326 Caruenter Linquori, G., 76 Atwells Ave. Long, Edward & Son, 4 O'Neil

Love Bros., 351/2 Regent Machon, John T., 179 Oakland Ave. Macneill, Kenneth S., 229 Pine Macpherson & Co., 197 Dean MAGUIRE & PENNIMAN, 48 Custom House (see page 648) Manchester, Albert C., 136 Dorrance Mann, Martin, 21 Ralph Marsden, Thomas E. & Co., 75 Westminster Martin, John H., 96 Wilson Matteson & Stone, 23 Central May, John G., 133 Pitman McDonough, B. J., 31 Humboldt Ave. McDonough, Patrick, 22 Bancroft McGhee, Robert, 81 Friendship McGrath, John H., 74 Preston McGregor, James, 12 Charles McLeod, John, r. 517 Hope McNamara, Luke, 187 Amherst Millerd, S. W. K., 16 Harkness Mitchell, John C., 141 Pennsylvania Monahan, John P., 1029 Eddy Mullin, John E., 35 Baker Mungiven, Anthony, 17 Byron Murphy, T. Y., r. 525 Branch Ave. Murray, Thomas H., 13 Hayden Nichols, W. L., 74 Bates Norcross Bros. Co., 49 Westminster Nordquist, P. Oscar, 83 Hamlin Northrup, S. G., r. 62 North Main O'Connor, E. J., 244 Charles O'Neill, M. R. & J. P., 41 Hay Paddock, George H., r. 63 Governor Pay, A. W., 16 Crawford Perkins, Isaac H. & Co., 240 Pearl Person, Sven, 38 Amy Petrosinella, Vincenzo, 83 Ethan Phillips, C. A., 105 Wayne Phillips, L. O., 20 Camden Ave. Phillips, Walter H., 37 Daniel Ave. Pierce, L. J., 503 Union Trust Bldg. Plympton, Warren H., 157 Dexter Raferty, John T., 55 Candace Rancourt, Dolphis, 76 Corliss Randall, Stedman A., 314 Prairie Av. Redford, Benjamin, 30 Garnet Richardson, Wm., r. 194 Pond Ripley, J. A., 45 Lester Rising, L. E., 1261 Eddy Rivard, Napoleon, 138 Wendell

#### THIS PUBLICATION ..

Gives the MANUFACTURERS and DEALERS in BUILDING MATE-RIALS ready access to ARCHITECTS and ENGINEERS who may specify their goods, and ARTISANS, who may buy them.

Robins, W. A., 386 Fountain Rounds, Albion, 305 Pine St. Seavier, Olivier, 111 South Sample, James, 906 Broad Sanford, C. F., 12 Temple Scott, J. A., 87 Orange Sheehan, John F., 70 E. Transit Sisto, Gautieri & Co., 35 Academy Av. Smith, Thomas P. & Co., 1076 Westminster Spencer, George G., 76 Barrows Spiegel, N., 93 Charles Sprague, J. L. & Co., 75 Warren Sprague, Rufus G., 122 Rugby Stage, George W., 191 South Straight, Edwin S., 15 Purchase Stubbs, Thomas, 369 Washington Sundberg, Neils M., 348 Orms Sweet, B. D., r. 1937 Westminster Sylvester, Quincy, 69 Bassett Tallman, Nelson I., 345 Fountain Taudvin, Joseph, 506 No. Main Thurston, Edward O., 216 Richmond Tillinghast, John B., 40 Frank Titus & Goff, 25 Thayer Torregrossa, Salvatore, 28 Swiss Turgeon, E., 16 Babcock Villari, Giuseppe, 495 Union Walsh, J. C. Co., 9 Pleasant Watson, W. H. J., 120 Governor Wells, Joseph A., 24 Louisa Whalen, James F., 11 Carrington Av. Wheeler & Bugbee, 39 Meeting Wilcox, Charles A., 853 Elmwood Av. Wilkinson Bros., 177 Pine Zuill, Henry, 7 Livingstone

Richmond.

Gardner Charles H., Wyoming Nye, C. R., Wood River Junction Smithfield.

CLEMENCE, RICHARD W., Greenville

South Kingston.

Bell, L. F., Wakefield Brown, J. W., Wakefield Burns, Robert, Wakefield Gardner, Robert H., Wakefield Northup, Horace, Wakefield Oatley, Lincoln N. Pollock, J. W., Wakefield

Tiverton.

GRINNELL. ELMER E. Walmsley. Albert

Valley Falls.

Collings, Robert, Lonsdale Wilmot, Samuel, Lonsdale

Warren.

Hall, Wm. Loughran, Thomas J. McGann Bros. Miner, N. R.

Murphy, Henry Murphy, J. H. Parker, George H. Smith, Richard Watson, Elmer K., Main Warwick.

Barrow, John, Arctic Centre Conture, Corless, Arctic Hill, Albert F., Phenix Macreading, F. H., Anthony Randall & Vaughan, Phenix Tucker, Frank M., River Point Westerly.

Babcock & Wilcox, 129 Main Baggs, J. E. Barker, Wm. H., 88 Main Clarke, Charles, Niantic Coy & Watrous, Prospect Crandall, Milton A., 27 Elm Crandail & Chapman Eccleston, Charles Kenyon, Albert Kenyon, H. T. & Co. Maxon & Co., 34 West Broad Percy, Stephen, Jr. Sherman, Robert A. & Son, 139 Main Woonsocket.

Archibald, G. W., 624 So. Main Bibeault, Z., 31 Avenue C Bouvier, Napoleon, Morton Ave. Daignault, Alfred, 180 Main Dufresne, E., 388 Diamond Hill Rd. Ferrier, Denis D., 695 Diamond Hill Rd.

Fleurant, John F., 147 Rathbun Gilman, G. D. & Co., 213 E. Front Gilman, Joseph & Co., 213 E. Front Gledhill, Burnside W., 55 Crawford Grandchamp, George, 2 Garden Jalbert, Jean, 1608 Front Jalbert, Jean, Jr., 27 Gaulin Ave. Jenison, O. B., 482 Park Ave. Lamoreaux, Dosithe, 199 Arnold Lavimodiere, Paul, 203 Pond Lucier, Joseph A., 103 Providence Menard, Louis, 282 Cumberland Norton, W. F., 21 Dexter Simard, A. E., 28 Cook's Hill Lane Simpson, George, 275 Park Ave. Warfiell, G. P., 127 Carrington Ave.

Should you wish to LOCATE a FIRM that HAVE REMOVED, or one not appearing in this Directory.

# 'PHONE or WRITE us.

We have a CARD CATALOGUE of the EN-TIRE BUILDING and ENGINEERING TRADES of GREATER BOSTON, which is daily amended.

# Carpetings. MASSACHUSETTS.

Boston.

Bailey, C. C. Co., 90 Canal Bricketts, A. & Co., 27 Haverhill Carey, Patrick F., 418 Broadway, S. B. Dundee Mnfg. Co., 9 Park Sq. Eldridge & Peabody, 116 Tremont Frothingham, Hefferman & Co., 169 Washington

Ham, Edward L. & Co., 16 Kingston Hines, John N. & Co., 76 Chauncy Kelley, Patrick & Co., 388 W. Broadway, S. B.

Levine, Coleman & Co., 138 Portland O'Callaghan, Thomas & Co., Inc., 38 Summer

PRAY, JOHN H. & SONS COMPANY, 646-658 Washington opp. Boylston (see adv. under Interior Decorators)

Torrey, Bright & Capen Co., 350 Washington

Carvers.

(See Stone Carvers; also Wood Carvers.)

### Cash Carriers.

Boston, Mass.

Lamson Consolidated Store Service Co., 161 Devonshire

Martin Cash Carrier Co., 161 Devonshire

Springfield, Mass.

Independent Store Service Co., 275
Main

#### \*Cast Iron Columns.

Boston, Mass.

FORD, ARTHUR W. CO., 176 Federal rm. 302 (see page 8)

HENDERSON, HERBERT L., 85 Water (see page 639)

Federal; N. Y. office, 87 Postal Telegraph Bldg. (see page 628)

NEW ENGLAND BOLT AND NUT CO., 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

SMITH, G. W. & F. IRON CO., Works Gerard, Rox. (see adv. opp. Iron and Steel Merchants)

SMITH & SON, 213 Everett Ave. Chelsea, Mass. (see page 635)

NOTE. Kindly advise us promptly of ANY CHANGE in firm style or address.

\*Cast Iron (for Building).

ter, Boston, Mass. (see page 639)

NEW ENGLAND BOLT AND NUT

CO., 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

#### \*Cast Stone.

8 Beacon, Boston, Mass. (see adv. opp. Architects)

## Ceilings, Metal.

Mass.

KINNEAR & GAGER CO., THE, 125 Broad, Boston, Mass. WHEELING CORRUGATING CO. (Mnfrs.) 132-134 Pearl, Boston.

The Alphabetical List,

Search of Addresses,

If you have the NAME in mind...

#### Cement.

(See also Lime, Sand and Cement; also Masons' Supplies.)

Boston, Mass.

ALPHA PORTLAND CEMENT CO., 131 State

AMERICAN CEMENT CO., E. S. Larned, N. E. Agent, 101 Milk

Andres Bros., 178 Devonshire

ATLAS PORTLAND CEMENT CO., Waldo Bros., N. E. Agents, 102 Milk

M. Fiske, Mngr., 161 Devonshire (see adv. opp. Bricks)

Bryant, Edward, 30 Kilby Catskill Portland Cement Co., Wind-

sor Cement Co., agts., 446 Albany Consolidated Rosendale Cement Co., D. W., Lewis Co., Agt., 192 Devonshire

Coplay Cement Mnfg. Co., 159 Devonshire

Davis, James A. & Co., 92 State EASTERN CLAY GOODS CO., 65 Oliver (see page 615)

Edison Portland Cement Co., 131 State

ELKINS, P. B. CO., THE, 8 Beacon (see adv. opp. Floors)

HAM & CARTER CO., 560 Albany and 114 Alexander (see page 627)

HELDERBERG PORTLAND CE-MENT CO., 192 Devonshire

Hudson Portland Cement Co., 161 Devonshire

HUSSEY, WM. T., 223 State (see adv.)

King, J. B. & Co., Windsor Cement Co., agts., 446 Albany

Lawrence Cement Co., 266 Albany Lehigh Portland Cement Co., 92 State LEWIS, D. W. CO., 192 Devonshire (see page 641)

N. E. Pipe and Cement Co., 147 Milk Reading Cement Co., Wm. T. Hussey, N. E. agt., 223 State

UNITED BUILDING MATERIAL CO., (Portland and Natural) E. S. Larned, C. E., N. E. Agent, 101 Milk rm. 315 (adv. opp.)

Vulcanite Portland Cement Co., 446
Albany

WALDO BROS., 102 Milk (see page 627)

Whitehall Portland Cement Co., 141
Milk

Windsor Cement Co., 446 Albany Wood, George H. Co. (Rubber), 431 Medford, Chsn.

Lowell, Mass.

HAM & CARTER CO., 14 Appleton (see page 627)

## \*Cement Coating.

Dutton's Rough Wall Cement Coating Co., 6 Portland, Boston, Mass.

#### \*Cement Plasterers.

Boston, Mass.

DONOVAN, D. F. & CO., 7 Water (see page 639)

# \*Centrifugal Machines.

Boston, Mass.

AMERICAN TOOL AND MACHINE CO., 109 Beach (see page 603)

#### \*Chains.

Boston, Mass.

BROWN, ERNEST L., 513 Board of Trade Bldg. (see adv. opp. Iron and Steel. Structural)

# WILLIAM T. HUSSEY,

DISTRIBUTOR OF

# High-Grade Building Cements.

Prices quoted on best quality Portland and Rosendale Cements — any delivery.

SOLE DISTRIBUTOR for NEW ENGLAND of "EDDYSTONE" Portland Cement and "BLUE RIDGE" Hydraulic Rosendale.

Correspondence Solicited.

223 STATE ST., BOSTON, MASS.

# UNITED BUILDING MATERIAL CO.

Distributors for the

# AMERICAN CEMENT CO. OF PENNSYLVANIA

# "Giant," Portland, "Union," Rosendale, "Improved Union"

STANDARD CEMENTS FOR ALL HIGH GRADE CONSTRUCTION

Made, used in large quantities, and proved of superior merit for twenty years under eminent engineers and architects.

"GIANT," the old reliable, adapted to any work requiring a true high grade Portland cement. "UNION," made from Portland cement rock, light colored, stronger, finer ground and will carry more sand than any Rosendale cement made, especially adapted to concrete and stone masonry. "IMPROVED UNION," composed of Portland and Natural cement, and used for concrete and high grade masonry.

The above brands used practically exclusively in the Cornell Dam, N. Y., the Wauchusett Dam of the Metropolitan Water Works, Mass., the two largest masonry dams in the world, the N. Y. Rapid Transit Subway, Penn. Railroad, also by the U. S. Gov't and other important work.

Telephone, Main 4035.

Boston Office, 101 Milk Street

Dodge, Haley & Co., 218 High • Wyatt, Thomas, Mig. Co., 27 Wyatt Providence, R. I.

SMITH, E. L. & CO. (Plumbers), 43 Columbus Ave. (see page 625)

## \*Chairs.

#### Boston.

Canal (see page 621)

#### \*Chandelier Winches.

EDSON MNFG. CO., 255-257 Atlantic Ave., Boston, Mass. (see adv. inside front cover)

### \*Chandeliers.

WHEELER REFLECTOR CO., 156 Pearl, Boston, Mass. (see page 632)

### Chimney Caps.

Pettingell Chimney Cap Co., 157 Willie, Lowell, Mass.

# Chimney Designers and Builders.

BELLAMY, H. A. & CO., 325 Old South Bldg., Boston, Mass. (see 628)

Custodis Alphons Chimney Construction Co., 53 State, Boston, Mass. Fletcher, Edward, 27 Carter, Providence, R. I.

HEINICKE, H. R., 160 Fifth Ave., New York (see page 645)

Smith, Bros., 17 Cross, Boston, Mass. Smith, W. E., 80 Granger, Dorchester Trainor, H. A. & Co., 3080 Washington, Rox.

\*Chimney Thimbles (Cast Iron).

NEW ENGLAND STEEL ROOFING CO., 274 Main. Worcester, Mass.

### \*Chimney Tops.

Boston.

BADGER, E. B. & SONS CO. (Metal), 63 Pitts and 166 Devonshire (see adv. inside front cover)

EASTERN CLAY GOODS CO., 65 Oliver (see page 615)

VAN NOORDEN, E. CO. (Metal) 944-952 Massachusetts Ave. (see adv. front cover)

WALDO BROS., 102 Milk (see page 627)

\*Chipped Glass and Sand Blasting.
BUCK, C. H. & CO., Inc., 299 Washington, Boston, Mass. (Telephone)

Church Cushions. (See Furniture, Church.)

Church Furniture. (See Furniture, Church.)

# Church Organ Builders.

#### MASSACHUSETTS.

Boston.

Cole Organ Co., 99 Bristol Estey Organ Company, 120 Boyleton Hutchins-Votey Organ Co., 23-37 Irvington

Skinner, Brnest M., 387 E. Eighth, S. B.

Whitaker, Wm. B. Co., 1311 Washington

Woodberry, Jesse & Co., 520 Harrison Ave.

Cambridge.

Gilbert James L., 14 Lee

Methuen.

Methuen Organ Co.

Reading.

Campbell H. L. (Pipe Voicer)
Pierce, Samuel, Organ Pipe Co.

Steere, J. W. & Son Organ Co., The, 278 Chestnut

Waltham,

Lane, E. W., 1041-1051 Main

West Boyleton.

Reed, George W.

Westfield.

Howard, Emmons, 362 Elm

Worcester.

Vocalion Organ Co., 52 Jackson . RHODE ISLAND.

Providence.

Wilson & Bolan, 14 Harkness

# \*Church and Memorial Signs and Tablets.

BUCK, C. H. & CO., Inc., 299 Washington, Boston, Mass. (Telephone) Church and Memorial Windows.

(See also Glass, Leaded and Stained) Boston, Mass. LARRABEE-ROSCOE CO., 27 Sudbury

PHIPPS, HORACE J. & CO., 144

Cambridge, Mass.

GOODHUE, HARRY ELDREDGE, 23 Church, Tel. Camb. 1134-2 (see page 652)

#### Civil Engineers.

(See Engineers' colored pages in back or book.)

#### Civil Engineers' and Surveyors' Instruments.

(See Architects' and Engineers' Instruments and Supplies.)

#### \*Clean Towels.

Boston, Mass.

BAY STATE CLEAN TOWEL CO., 6A Park Sq. (see page 647)

\*Cleanouts and Sewer Valves ("Success").

estableock's, R., sons, W. First cor. C., So. Boston, Mass. (see adv. opp. Plumbers)

\*Clippings.

NEW ENGLAND NEWSPAPER BU-REAU, THE, 146 Franklin, Boston, Mass.

\*Clips and Thimbles (Wire Rope).

DURABLE WIRE ROPE CO., 26-30

Atlantic Ave., Boston, Mass. (see pages 5 and 6)

#### \*Clocks.

Boston, Mass.

BLODGETT CLOCK CO., 141 Frank-lin

Buerk, Jacob E., 230 Washington Chelsea Clock Co., 16 State

HOWARD, E. CLOCK CO., THE, 403
Washington

Waltham, Mass.

Waltham Clock Co., 2181/2 Moody

## \*Clothes Dryers.

Worcester, Mass.

Hill Dryer Co., 344 Park Ave. WORCESTER CLOTHES DRYER CO., 126 W. Boylston (see page 654)

#### \*Clothes Reels.

Worcester.

WORCESTER CLOTHES DRYER CO., 126 W. Boylston (see page 654)

#### \*Coal Crushers.

Boston, Mass.

STEEL CABLE ENGINEERING CO., 92 State (see adv. opp. Conveying Machinery)

Coal Elevating Machinery. (See Machinery, Coal Discharging.)

# \*Coal Saving Devices.

Boston, Mass.
BURROWS MNFG. CO., 141 Milk (see page 7)

#### \*Coal Tar.

NATIONAL COAL TAR CO., 297 Franklin, Boston, Mass. (see back cover and page 640)

#### \*Coated Wire Nails.

PEARSON, J. C., CO., 131 State, Boston, Mass. (see page 608)

# This Directory..

Gives the Buyer ready access to the MANUFACTURERS & DEALERS and ARTISANS.

## Cold Storage Engineers and Contractors.

Bliffin, Thomas E., 6 Beacon, Boston, Mass.

Jackson Refrigerator Co., The, 38 Sargent, Boston, Mass.

#### \*Colonial Chairs.

Boston, Mass.

Canal (see page 621)

#### Color Grinders.

(See also Paint Manufacturers.)

Boston, Mass.

Gilman, Charles H., 103 Merrimac Heath & Milligan Mnfg. Co., 275 Congress

WADSWORTH, HOWLAND & CO., Inc., 84 Washington (see page 626)

# \*Columns (Composite Steel).

Boston, Mass.

FORD, ARTHUR W. CO., 176 Federal, rm. 302 (see page 8)

# \*Columns, Koll's Patent Lock Joint Staved Wood.

HARTMANN BROS. MNFG. CO., 1123 Broadway, New York City and Mt. Vernon, N. Y. (see adv. opp. Wood Colums)

# \*Composition Ornaments.

EMMEL, CHARLES, 383 Albany, Boston, Mass. (see adv. under Papier Mache)

### \*Concrete Buildings.

Boston, Mass.

ABERTHAW CONSTRUCTION CO., 8 Beacon (see adv. opp. Architects)

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

# \*Concrete Engineers and Contractors.

Boston, Mass.

8 Beacon (see adv. opp. Architects)

Ambursen Hydraulic Construction Co. (Dams), 176 Federal EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

GILBRETH, FRANK B., 176 Federal (see page 605)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

#### \*Concrete Fences.

Boston, Mass.

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

#### \*Concrete Mixers.

Boston, Mass.

Contractors' Plant Co., The, 141 Milk. Municipal Engineeering and Contracting Co. (Portable), 140 Pearl Smith, T. L., 143 High

#### \*Concrete Piles.

Boston, Mass.

GOW & PALMER, 50 Congress (see adv. opposite)

# \*Concrete Steel Arch Bridges.

Boston, Mass.

CONSTRUCTION CO., ABERTHAW 8 Beacon (see adv. opp. Architects)

#### \*Concrete Walls.

Boston, Mass.

ABERTHAW CONSTRUCTION CO., 8 Beacon, (see adv. opp. Architects)

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

# \*Conductor Pipes and Eaves Troughs (Metal).

Boston, Mass.

CORRUGATING .CO. WHEELING (Mfrs.) 132-134 Pearl

# \*Conductors (Water).

Boston, Mass.

STEARNS, THE A. T. LUMBER CO., 98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page | Belmont. 610)

# \*Conduits, Vitrified Clay.

Boston, Mass.

EASTERN CLAY GOODS CO., 65 Oliver (see page 615)

EGLEE-BUNTING CO. (Construction), 120 Milk (see page 615)

PORTLAND STONE WARE CO., 42 Oliver (see page 634)

Standard Sewer Pipe Co., Eastern Clay Goods Co., N. E. agts., 65 Oliver

## Cone Pulleys.

Boston, Mass.

Evans Friction Cone Co., G. F. Evans, prop., 85 Water

# \*Construction Reports.

DODGE, F. W. CO., THE, 146 Franklin, Boston, Mass.; 289 Fourth Av., New York; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg. Pa. (adv. index page 24)

#### \*Contractors.

(See sub-division of this heading following.) ARTESIAN AND DRIVEN WELLS.

Boston, Mass.

MORTON & WAUGH, 17 Federal (see adv. opp. Artesian Wells)

BUILDING.

(See Builders, Contracting.)

\*BUILDING MOVERS.

Chelsea.

SOLEY, JOHN & SONS, Inc., 209 Maple (see page 642)

Hyde Park, Mass.

SOLEY, JOHN & SONS, Inc., 37 Webster (see page 642) Lynn, Mass.

SOLEY, JOHN & SONS, Inc., 102 Central Ave. (see page 642)

CONCRETE CONSTRUCTORS.

MAYO CONTRACTING CO., 43 Tremont, Boston, Mass. (see adv. opp. Architects)

DIGGING, GRADING AND CARTING.

#### MASSACHUSETTS.

Adams.

Cook, D. B.

Arlington.

Quinn, John F., 913 Mass. Ave.

Adams, Joseph. 78 Wellington

Ross, Robert T., Clifton

Beverly. Lovett, John W., 8 Colon Boston.

Bartlett, C. L., Blue Hill Ave. nr. Norřolk, Mat. Barrett, Robert L., 35 Haskins, Rox. Attridge, P. J., 180 London, E. B. Bartlett, C. L., Blue Hill Ave., Mat. Behan, John, 42 Shannon, Br. Benson, A. W., 72 Tremont, Br. Bianco, L. M., 115 Leyden, E. B. Biggs, D. M., 115 March, Dor. Boston Contracting Co., 86 Decatur, Bradley, John, 134 Wrentham, Ash. Breymann, G. H. & Bros, 293 Marginal, E. B. Broderick, T. F., 40 Custer, J. P. Brown, Simeon W., 118 Brighton Av.,

Buckley, W. L., 85 E. Cottage, Rox. Carter, John H., 443 Lubec, E. B. Cirigitano, Louis, 106 Webster, E. B. Connors, John, 8 Danube, Rox. Cotter, Michael, 111 Western Av., Br. Coyle, John F., 543 E. Second, S. B. Cullen, John F., 538 Dudley, Rox. Doian, W. L., 204 South

Donovan, John, 95 Milk Donovan, P. F., 115 Terrace, Rox. Dooley, P., 9 Cornhill Doonan, James, 28 Tafts Pl., Ros. Dorr, George, 278 Norfolk, Dor. Doyle, John J., 3 Hollis Duncan, Charles, 92 Kemble, Rox. Dunning, S. S., 5 Hagar Fallon, Richard C., 3892 Washington, J. P. Feeney, Frank A., 54 Dent, W. R. Finneran, Wm., 205 Heath, Rox. Gaddis, Michael F., 50 Yernon, Rox. GOW & PALMER, 50 Congress (see adv. below) Galligan, James, 35 Winehip, Br. Gilligan, Wm., 28 Mechanic, Rox. Gist, Samuel, 4 Maple Pl., J. P. Graham, J. J., 163 Hyde Park Ave. J. P. Gunning, J. B., 226 Lamartine, J. P. Gustafson, S., 11 Columbia Av., S. B. Hall, Aaron A. Co., 15 Federal Hannon, Frank J, 166 Devonshire Hedrington, W. F., 166 Paris, E. B. Jacobs, C. J., 22 Parker Hill Av., Rox. Jause, Edward A., 45 Field, Rox. JONES, ERNEST J., 484 Old South

# GOW & PALMER,

# Civil Engineers and Contractors,

Sewers, Water Works, Masonry, Tunnel and Road Construction.

Concrete Piles with | Test Borings for al Enlarged Footings a Specialty. Patent applied for.

kinds of Foundations, Artesian Wells, etc. Samples Furnished.

50 Congress St., Room 931, Boston.

Bldg. (see page 635) Kelley, Hugh D., 31 Batchelder, Rox. Kiernan, M., 34 Winship, Br. King, J. A., 729 Washington, Dor. Lynch, Daniel E., 44 Gibson, Dor. Lynch, Mark H., 106 School, Rox. Lyons, P. J., 231 Codman, New Dor. Malone, Bernard, Corey Rd., Br. Maloney, M., 48 Union Ave., J. P. Marcus, Joseph, 21 Lowell Martin, W. J. Co., 551 Sumner, E. B. McBride, John, 10 Winship, Br. McCarthy, F. E., 142 Alphonsus, Rox. McGovern, James, 827 Adams, Dor. McLaughlin, James & Son, 15 Huntoon, L. M. McMorrow, John, 328 Adams, Dor. McMurtry, A. J. & G. H., 16 Shepard, Br. McNulty, P. J., 3858 Washington, J. P. McShane, John, 48 Coffey, Dor. Minton, Thomas F., 4 Hyde Park Av., J. P. Moore, John J., 110 Child, J. P. Moulton & O'Mahoney, 209 Washingtom Mulrey, John T., 818 Canterbury, Ros. Murphy, Michael R., 9 George, Br. Murray, Eben, 115 Arbonway, J. P. Nawn, Henry P., 82 Savin, Rox. Norton, Lawrence, off Forest Hill St. O'Brien, John, 153 Cambridge, Alls. O'Keefe, Michael, 344 Market, Br. Ohver, John, 1206 Harrison Ave., Rox. O'Riorden, Patrick, 6 City Sq., Chan. O'Toole, P., 128 Boylston, J. P. Quirk, D. S. & Co., Tudor's Wharf and 548 Albany Rafferty, Wm. J., 33 Champney, S. B. Russo, Michele, 240 North Sherry, George B., 42 Templeton, Dor. Silberstein, Philips, 33 Anderson Spear, Alvin, 511 Lagrange, W. Rox. Sullivan, D. J., 87 W. Selden, Mat. Sullivan, Jeremiah J., 95 Milk Sullivan, P., 283 Norfolk Ave., Dor. Tordesca, Joseph, 15 Brook, Dor. Wall, Thomas F., 85 Liverpool, E. B. Ward, Patrick, 230 South, J. P. Waterman, H. O., 65 Carolina Ave., J. P. Boylston.

Long & Little

Braintree.

May, Wm.

Brockton.

O'Connor, Stephen, 57 River Shaw, Wm. H., 451 Warren Ave. Brookline.

Allen, P. S., 81 Green Driscoll, Dennis, 21 Kent Driscoll, James & Son, 82 Washington Kelley, Thomas J., 120 Washington McCue, Thomas, Ackers Ave. Mealey, Frank, 67 Franklin O'Hearn, M. J., 191 Davis Ave. Quimby, B. F., Hammond cor. Woodland

Reed, Chester W., Reservoir Pl. Reed, Eben W., Resrvoir Pl. Solan, Michael, Jr., 6 Roberts Cambridge.

Barrett, James T., 619 Cambridge Brassil, John J., 136 Banks Condon, Wm., 351 Putnam Ave. Culhane, J., 1154 Mass. Ave. Culhane, J. T., 18 Flagg Cunningham, Wm. F., 1590 Cambridge Downey, John P., Potter Frederickson, E., 386 River Larner, Frank & Son, 161/2 Mill McSorley, James P., 61 Winter O'Sullivan, M., 11 Riverview Ave. Riley, John M., 115 Huron Ave. Scully, John T. & Bro., 84 First Chicopee.

Cordner Bros., Sherman Rd. Healy, Michael C., 49 West Clinton. ..

Burk, Louis, 335 Water Martin, Bros., 118 Clark Wilder, Josiah H., 75 East Winston & Co. & Locher, Boylston Dalton.

Brown, G. N., So. Main Chamberlain, A. E.

Danvers.

Dunnels, Lorenzo, Danversport Marshall & Smith McKinnon, Charles H. Russell, Walter J. Sullivan, John

Easthampton.

Hendrick, George W.

Everett.

Kirwan, Thomas, 88 Irving Oakes, George U., 64 Chelsea Falmouth.

McDermott. Charles

Fitchburg.

Cook, John, Mt. Elam Rd. Crowley, Jeremiah, 23 Belmont Moran, John, 274 Rollstone Smith, H. L., 15 Chestnut

Framingham.

Brennan, John McLoughlin, Daniel, So. F. Saucier, August

Kindly advise us promptly of ANY CHANGE in firm style or address.

Franklin.

Fioram, Raphael McCarty Bros.

Haverhill.

Cashman, John, Noyes Keaveney, Michael, 146 Primrose Lawson, C. A., 726 Main

Hingham.

Moore & Co.

Smith, John, Nantasket

Holliston.

Shippee, J. D.

Holyoke.

Gauthier, Edmond, 106 Skeel, Will-Nantucket. mansett

Kennedy, P. J., 464 Maple

Hull.

Mitchell, John L.

Hyde Park.

Langford, J. F., 48 Winthrop Mahoney, D. W., 264 Milton Rooney, P. H., 198 W. River Will, Alex A., Blue Hill Ave.

Lawrence.

Holland, Philip, 40 Chandler

Leominster.

Antill, Thomas J., 145 Third Holman, Alvin, 748 N. Main Leominster Concrete Co., 151 Central Tisdale, G. E., 137 Central

Lexington.

Glass, Elbridge W. Whitaker, W. H.

Littleton.

Hall, David

Lynn.

Coleman, P. H., 7 Ontario Heath Bros., 965 Western Ave. Manning, J. E., 26 Beacon Hill Ave. Mayo, Fred D., 333 Union Pevezr, Everett S., 539 Western Ave. Malden.

Chase, David W., 224 Belmont Daly, Wm. & Son, 132 Broadway Devir, John M., 40 Oakland Johnson, Lewis, 11 Lewis Scott, John W., r. 2 Salem Pl. Wilson, George, 6 Short

Manchester.

Edgecomb, Daniel, 26 Forest Morley, Flatley & Co., 17 Brook

Medford.

Brogan, James W., 83 Court Bryne, W. B., West Medford Connors, Patrick, 54 Hancock Dwyer, James F., 54 Fellsway, W. M. Hanscom, H. A. & Co., 55 Monument. **W**. M.

Kennedy, Andrew, 107 Mystic Ave. Melrose.

Cargill, Wm. F., 58 Lebanon

Ellis, Walter B., 26 Winthrop Gibbons, Joseph, 18 Baxter Norris, T. Co., Linwood Ave. Philpot, H. R., 76 Dell Ave. Philpot, John, 40 Franklin, M. H. Milford.

Adams, G. C.

Cendella Bros., 15 E. Main

Milton.

Briggs, Alden, E. Milton Delory, John R., Grantte Pl. Mitchell, Charles, Randolph Ave. Tate, Charles, Randolph Ave.

Adams, B. S.

New Bedford.

Duff, David & Son, 35 Purchase Newton.

Chesley, Walter, Chestnut cor. Summer, U. F.

Cotter, Jeremiah & Sons, 64 Fuller, W. N.

Hurley Bros., Boylston nr. Parker,

N. C. Lyons, John, 10 Lyons Ct.

Mague, Thomas F., Mague Ct., W. N. North Adams.

Lilly & Co.

Northampton.

Cooke, F. M. & Son, 59 Massasolt Gleason, Patrick, off N. King Latham, W. P., 63 Maple, Florence Porsons, Samuel B., 50 West Taylor, Horam, 305 Prospect

Oxford.

Wellington, Charles H., No. Oxford Peabody.

Davis & Joy, of Bartholomew Heylingberg, Frank D., 87 Endicott Pittsfield.

Austin, Willard T., 34 Howard Benedict, Olin T., 1277 North Ellsworth, Elmer, 26 Crosier Ave. Foote & Jones, 260 Columbus Ave. Hammond Bros., Hubard Ave., Coltsville

Polcaro, John W., 53 Lenox Ave. Richmond, Rufus B., 34 Clinton Ave. Thomas, Edward A., 524 Peck's Rd.

Quincy. Cashman, John, 49 Cross Gilmarten, Hugh, 9 Walnut, Atlantic Prescott, C. L., Curtis Ave., Q. P.

Sandberg, Edward J., 20 Buckley Whelen, Thomas, 243 Fayette

Reading.

Michelieu, Antonio

Revere.

Fuller, D. S., 78 Beach

Salem.

Joly, Alphonse M., 72½ Congress

Somerville.

Burke, Christopher, 21 Clarendon Crimmings, Timothy F., 7 Maple Elkins, J. F., 142 Medford Falvey Richard, 15 Rush Gill, John F., 72 Bonair Gill, Thomas H., 72 Bonair Hanson, Frank E., 8 Francis O'Brien Bros.,11 Otis Thurmith, Wm., 87 Lexington

Southbridge.

Renaud, P. & Co., Mechanic Springfield.

Cooley & Brennan, 70 Grover Cowles, C. R., 258 Mill Goodrich, Wm. C., 131 White Healey, Edward F., 928 Liberty Phillips, E. K., 61 Northampton Ave. Reynolds & Co., 355 Maple Sackett Bros., 834 Worthington Shaw, Vila A., 86 Dawes Vaughan, George N., South Weeks, Joseph W., Jr., 12 Springfield

Stockbridge. Kinsella, Joseph, Goodrich

Stoneham.

Butler, Joseph Hadley, T. B.

Swampscott. McDonough, Michael

Tuttle, H. S. Taunton.

Dean, Luther & Co., 24 Crocker Bldg. Wakefield.

Butler, A. A.

Killorin, G. W., 72 W. Chestnut

Waltham.

Glynn, J., 129 Felton Maloy, P. & Son, 85 Bacon McCusker Bros., 215 Newton Tolman, J. E., 298 Moody

Watertown.

Clifford, Jeremiah, 48 Forest Gavin, Thomas J. Co., 50 No. Beacon Kelly, Thomas F., 34 Mt. Auburn Lyons, John, 10 Lyons Ct. Quirk, Thomas, 27 Quirk

Wayland.

Winston & Co., Main

Wellesley.

Taylor, C. N.

West Boylston.

Chapmon, W. E., Oakdale

Winchester.

Fitzgerald, P. E. & Co., 16 Kendall Nelson, M. S., 78 Cross Quigley, Thomas, 1 Quigley Pl.

Winthrop.

Floyd, B. T., 8 Willow Ave.
Floyd, Thomas, 79 Revere, W H.
Tewsbury, C. P., 42 Washington Ave.

Turner, George E., 146 Revere Worcester.

Bacon, F. M., Autumn cor. Montague Goddard, G. N., 660 Grafton Kane, Kate, Mrs., 391 Shrewsbury Kane, Michael J., 14 Seymour Kelley, John F. & Co., 518 Main Kenney, Michael, 553 Cambridge Lavallee, Israel, 178 Fremont Moulton, John W., Summit Ave. O'Gara, John & Son, 1290 Main Pike, Nelson S., 18 Winslow Shepley & Smith Contracting Co., 44 Front

Smith, Thomas J., 518 Main

#### RHODE ISLAND.

East Providence.

Champlin, J. H., Jr., 28 Sixth McCormick, J., 183 Taunton Ave. Newport.

Sullivan, John F., 19 W. Narragansett Ave.

Sullivan, John H., 59 Houston Ave.

Pawtucket.

Hibbert, C. A., 315 High Providence.

Murray Bros., 96 Calla

Watson's, M. L., Sons, 104 Mawney

DREDGING.

(See Dredging.)

ELECTRIC LIGHT AND POWER PLANTS.

#### MASSACHUSETTS.

Boston.

Angier, G. M., Co., 185 Franklin BELLAMY, H. A. CO., 325 Old South Bldg. (see page 628)

C & C ELECTRIC CO., H. A. Howard, Agent, 176 Federal

page 615)

coln (see page 10)

H. F. Moore and D. H. Fisher, Mngrs., Old South Bldg., Tel. Main 926 (see adv. under Electrical Contractors)

shire (see adv. under Electrical Contractors)

General Electric Co., 84 State

JONES, ERNEST J., 434 Old South Bldg. (see page 635)

Light, Heat and Power Corp., 131
State

WETHERBEE & WHITNEY, 155A Congress

Lynn.

SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover)

Portland, Me.

Whitaker, S. Edgar, 93 Exchange

ELECTRIC RAILWAY.

#### MASSACHUSETTS.

Boston.

**BOOTH & COMPANY, 42 Court** EGLEE BUNTING CO., 120 Milk (see page 615)

Farnum, Loring N., 53 State

Kendall, M. K. & Co. (Overhead Construction), 32 Oliver

MAYO CONTRACTING CO., 43 Tremont (see adv. opp. Architects)

Reed, Wm. S., 53 State

Shaw, James F. & Co., 8 Congress

Shippee, Charles, 53 State

Fitchburg.

Coolidge, M. A., 129 Main Swansea.

Luther, G. C.

Worcester.

McGrath, M. P., 2 Wodlawn

New England Electric Railroad Construction Co., 311 Main

Shepley & Smith Contracting Co., 44 Front

Tylee, Wm. H., 340 Main

Portland, Me.

Whitaker, S. Edgar, 93 Exchange

ELECTRIC WIRING. (See Electrical Contractors.)

FOR ERECTING AND DISMANTELING HEAVY MACHINERY.

Boston, Mass.

KNIGHT, F. & SONS (Corporation), 61 Oliver)

#### \*GENERAL.

Boston, Mass.

COBURN & BOUGHTON, 816 Paddock Bldg. (see page 8)

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

Fosburgh, R. L. & Sons, 131 State

Fitchburg. Mass.

LAWRENCE, S. S. & H. N., 30 Highland (see page 654)

#### HEATING.

(See Heating Contractors, Steam and Hot Water; also Heating and Ventilating Engineers.)

### A PLACE FOR EVERYTHING.

Keep me handy. You will often need my Ready Assistance.

#### HEAVY MASONRY. MASSACHUSETTS.

Boston.

Culbert, M. R., 13 Bromley Pk., Rox. EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles)

JONES, ERNEST J., 434 Old South Bldg. (see page 635)

MAYO CONTRACTING CO., 43 Tremont (see adv. opp. Architects)

O'CONNELL, D. F. CO., 71 Gibson, Dor. and 6 Beacon (see page 623) Sutherland, John S., 95 Milk

Holyoke.

O'Connells, Daniel Sons, 188 Hampden

Palmer.

Atkins, G. M. & Co.

Woburn.

Conroy, Thomas P., 67 Prospect Elllis & Buswell, 29 Salem

#### \*HEAVY TEAMING.

YOULDEN, SMITH & HOPKINS, 571 Atlantic Ave. (see adv. opp. Safe and Machinery Movers)

\*HYDRAULIC DEVELOPMENT.

FARNUM, LORING N., 53 State, Boston, Mass.

> PAVING. (See Pavers.)

PUBLIC WORKS.

# MASSACHUSETTS.

Amesbury.

Watkins, James E.

Beverly.

Conolly Bros., Beverly Farms Boston.

Atlantic Construction Co., 6 Beacon Barrett, J. Joseph, 2262 Dorchester Ave., New Dor.

Booth & Company, 42 Court

Boston Tunnel Construction Co., 23 Lewis, E. B.

Bradley, Timothy F., 134 Wrentham, Dor.

Byrne, George M., 7 Water

Cape Construction Co., 301 Tremont Bldg.

Cheney, E. R., 166 Devonshire, rm. 33 Coleman Bros., 15 Court Sq.

Coleman, Dennis E., 614 Pemberton Bldg.

Coleman, J. C. & Son, 41 Ritchie, Dor. Coughlan, J. J., 19 Worthington, Dor. Cowin, F. H., 100 Boylston

Crane, John H., 18 Hopedale, Alls.

Cushing, Patrick & Son, 400 Harvard, Dor.

Dorchester Construction Co., 119 Bos-

EGLEE BUNTING CO., 120 Milk (see page 615)

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651) Falvey, John J., 34 School Foss, George H. Co., 50 Bromfield

Gill, T. H. & Co., 31 Milk

GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles)

Hanscom, H. A., 53 State

Hayden, E. J., 69 Paul Gore, J. P. Havnes, W. L., 125 Magazine, Rox. Holbrook, Cabot & Rollins, Corp., 6 Beacon

Jones & Meehan, 1 Beacon Kiley, Daniel J., 95 Milk

Langford, John T., 70 Kilby, rm. 40 MAYO CONTRACTING CO., 43 Tre-

mont (see adv. opp. Architects) McCarthy, J. J. & Co., 170 Summer McGovern, Patrick, 6 Beacon

McHale, Wm. J., 87 Robinwood Ave., J. P.

Metropolitan Contracting Co., 95 Milk Moore & Co., 12-20 Pemberton Sq. Moulton & O'Mahoney, 209 Washing ton

Munroe, W. B., 181 Tremont O'Brien, J. W. & Co., 25 Journal Bldg. O'CONNELL, D. F. CO., 71 Gibson, Dor. and 6 Beacon (see page 623) O'Rourke, J. B., 449 Dorchester Ave., **S**. **B**.

Richmond, Augustus C., 351 Dorchester Ave., S. B.

Seretto, M., 42 Court

Shailer & McCormick, 101 Tremont Snow, F. A., 166 Devonshire

Sullivan, John H., Lake nr. Commonwealth Ave., Br.

Trumbull, C. E. Co., 1121 Tremont Bldg.

Clinton.

Winston & Co. & Locher, Boylston Everett.

Coleman Bros., Union

Framingham.

Roe & Perini, So. Framingham

Fall River.

Blakeslee, C. W. & Sons, 761 N. Main Lawrence.

Moulton & O'Mahoney, 8 West Lee.

Camaro, M. L.

Lowell.

Barton, Cyrus, 78 S. Walker

Conners Bros. Construction Co., 16 Thorndike

Ward, Wm. H., 241 Howard Lynn.

Bryer, Arthur E., 461 Western Ave. Harris, James B., 27 Warren Medford.

Gaffey, John A., 19 Curtis Melrose.

Hudson, Richmond F., 18 Baxter Milton.

Gallagher, Wm. P., East Milton Newton.

Mague, W. H., Chestnut nr. R. R., West Newton

Rowe, Thomas A. & Co., 17 Ripley. N. C.

Stuart, T. & Son Co., 22 Pearl Palmer.

Flynt Building and Construction Co., Main

Rockport.

Merridew, James P.

Springfield.

Ley, Fred T. & Co., 307 Main Seymour-Clark-Hills Co., 310 Main Wright, A. H. & Son, 77 Alexander Taunton.

Magee, J. F. & Co., 276 Washington Taunton Construction Co., Inc., 292 Washington

Waltham.

McCusker, F. W. McCusker, John, 62 Church Worcester.

Allen, Frank L., 8 Forest Ferranti & Maguire, 58 Front Goddard, Asa, 82 Foster Tylee, Wm. H., 832 State Mutual Bdg.

#### RHODE ISLAND.

Pawtucket.

ROWLEY, FRANK G. CO., THE, 161 Main (see page 649) Providence.

Bellini, James, 118 Spruce Brady, M. H., 955 Chalkstone Ave. Gamninio, Frank, 54 Sutton Hunt, H. B. Co., 195 Canal Martin, W. R., 141 Laurel Hill Ave. O'Rourke, Felix J., 329 Ives Shaw, Frederick E., 75 Westminster Sherman, Wm. H., 389 Elmwood Ave. Watson, M. L. Sons, 111 Burnett

RAILWAY CONSTRUCTION.

Boston, Mass.

Cochlan, Wm. E., 17 Parsons, Br. Crandall, Horace I. & Son Co., 100 Border, E. B. Duncan, J. & Co., 7 Fulton Pl.

Hub Construction Co., 103 Beverly

Libby, A. A. & Co., 12 Federal
Lowe, Harry G., 53 State
MAYO CONTRACTING CO., 43 Tremont (see adv. opp. Architects)
National Construction Co., 110 State
Shaw, James F. & Co., 8 Congress
Soule, Dillingham & Co., 19 Exchange
Pl.

United Railway Construction Co., 45
Milk

#### SEWER.

#### MASSACHUSETTS.

Boston.

Barry, Wm. J., 58 Kenwood R.J. Eager, Robert, 11 Carlisle, Rox. EGLEE BUNTING CO., 120 Milk (see page 615)

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles)

Hanscom, H. A. & Co., 53 State JONES, ERNEST J., 434 Old South Bldg. (see page 635)

MAYO CONTRACTING CO., 43 Tremont (see adv. opp. Architects)

O'CONNELL, D. F. CO., 71 Gibson, Dor. and 6 Beacon (see page 623) O'Connell, T. J., 158 Adams, Dor.

Regan, George J., 92 Stoughton, Dor. Brookline.

Driscoll, Timothy, 133 Walnut Cambridge.

McCulloch, Samuel, 215 Erie Hull

Mitchell & Galiano

Malden.

Sullivan, Patrick F., Russell Ct. Marlboro.

Campbell, G. W., 53 Bond

denville Rd., Leeds

Northampton. Warner, Henry W., Florence cor. Hay-

Revere.

Fitzgerald, J. V., 62 Central Ave. Somerville.

Burke, Bartholomew, 322 Lowell Burke, Patrick, r. 337 Lowell Kelley, Charles A., 48 Porter Mongan, Charles A., 9 Brastow Ave. Stoneham.

Valler, J. A.

Winthrop.

Brown, Elijah E., 12 Underhill Craib, C. G., 136 Pleasant

Worcester.

Allen, Frank L., 8 Forest Dearborn, Fred S., 30 Kendall Donohue, Michael, 8 Perry Ave. Murphy, James, 2 Lodi

#### RHODE ISLAND.

Providence.

Aiells, Antonio, r. 35 Grape Chadsey, W. N. & Co., 155 Orange Colgrove, N. W., 35 Westminster Coudry, Wm.. Jr., 8 Chalkstone Deary, John, 232 Dudley EVERSON, E. W., 122 Public

\*SIGN AND GLASS WORK.

BUCK, C. H. & CO., Inc., 299 Washington, Boston, Mass. (Telephone)

#### STEAM PLANTS.

Boston, Mass.

BELLAMY, H. A. & CO., 325 Old South Bldg. (see page 628)

(se page 639)

FRASER & CLARK, 509 Chamber of Commerce Bldg. (see page 617) Jarvis Engineering Co., 61 Oliver Keniston Engineering Co., 145 High Lumsden & Van Stone Co., 69 High McIntosh, Seymour & Co., J. A. Grant & Co., agts., 1002 Tremont Bldg.

#### \*STEAM POWER.

FRASER & CLARK, 509 Chamber of Commerce Bldg., Boston, Mass. (see page 617)

#### STREET LIGHTING.

Boston, Mass.

GLOBE GAS LIGHT CO., 79 Union Rising Sun Street Lighting Co., 186 Devonshire

Welsbach Street Lighting Co., 6 Beacon

WHEELER REFLECTOR CO., 156
Pearl (see page 632)

#### TUNNELS.

Boston, Mass.

GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles)

#### \*WATER WORKS.

ton, Mass. (see page 615)

EVERSON, E. W. & CO., Ward cor. Huntington Ave. (see page 651)

GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles)

O'CONNELL, D. F. CO., 71 Gibson, Dor. and 6 Beacon (see page 623)

#### \*Contractors' Bonds.

BROWN, A. S., JR., 55 Kilby and 95 Milk, rm. 15 (see adv. back cover)

## \*Contractors' Oils, Etc.

# WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

# \*Contractors' Pumps.

EDSON MNFG. CO., 255-257 Atlantic Ave., Boston, Mass. (see adv. inside front cover)

# \*Contractors' Supplies.

Boston, Mass.

Colonial Supply Co., 143 High Kessel, Henry A. Co., 370 Atlantic Av. Meade, Robert L., Jr., 112 Water PERRIN, SEAMANS & CO., 57 Oliver (see page 633)

Pittsburg Tool and Drop Forge Co., 102 Purchase

Robertson, James, 81 Atlantic Ave.
UNITED BUILDING MATERIAL CO.,
Portland and Natural Cement), E.
S. Larned, C. E., N. E. Agent, 101
Milk, rm. 315 (see adv. opp. Cement)

Worcester, Mass.

ROSS BROS., 90-92 Front (see page 648)

# Contractors' Tools. MASSACHUSETTS.

Boston.

Ames Plow Co., Quincy Hall Bond, Harold L. Co., 140 Pearl Breck, Joseph & Sons Corp., 51-52 N. Market and 20 Dock Sq. (see adv. opp. Hardware)

Chadwick Iron Works, 22 Harvard Pl. CHANDLER & BARBER, 122-126 Summer (see page 613)

Crescent Tool Co., 31 Beverly

DODGE, HALEY & CO., 218 High (see page 32)

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

HARVEY, H. H., 606 Atlantic Ave. (see page 620)

HUNTER, J. B. & CO., 60 Summer (see page 609)

Isele, Ambrose W. & Son, 51 Pitts PERRIN, SEAMANS & CO., 57 Oliver (see page 633)

Rollins, Charles C., 103 Haverhill Worcester.

ROSS BROS., 90-92 Front (see page 648)

RHODE ISLAND.

Providence.

Barrett, W. E. Co., The, 63 Canal

## Contractors and Builders.

(See Builders, Contracting.)

### \*Contractors and Forwarders.

Boston, Mass.

KNIGHT, F. & SON (Corporation), 61 Oliver

# \*Controllers (Temperature).

Boston, Mass.

England, 131 State (see page 611)

# Engineers

If you cannot find the name and address of the manufacturer or dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc.. that you may desire.

# F. W. DODGE, 146 Franklin St., Boston

# Results Speak for Themselves

et.

4 3:

3 3

34

Mr. -

32

5,062

ويق

I. C.

3051

# Hammond Typewriter

which has Perfect Alignment, Uniform Impression, Soft, Elastic Touch, Speed of over 200 words a minute, and is Durable and easily Portable, can take the lead among writing machines. The work it turns out is perfect in every respect—

# 100 Styles of Type in 26 Languages

\*\*\*

Send for Catalogues of Interchangeable Typeshuttles and of Anchine

...

THE HAMMOND TYPEWRITER COMPANY

188 DEVONSHIRE STREET, BOSTON, MASS.

# STEEL CABLE ENGINEERING CO.,

**ENGINEERS** 

**MANUFACTURERS** 

92 State Street - BOSTON, MASS.

WORKS: EVERETT, MASS.

### CONVEYORS

**GRAVITY, PAN** 

end

BUCKET.

BELT, DRAG and SPECIAL

**CONVEYORS** 

and

**ELEVATORS** 

FOR HANDLING
ALL KINDS OF MATERIAL

GRAVITY BUCKET CONVEYOR

# VERTICAL TYPE COAL BREAKERS

and
ELEVATORS
FOR HANDLING
COAL, SAND,
ORE, LOGS, etc.

Built and Installed Complete

Catalogues on Application

COAL BREAKER

#### \*Conveying Machinery.

Boston, Mass.

ROBINS CONVEYING BELT CO., 58 State; New York office, 21 Park Row (see adv.)

STEEL CABLE ENGINEERING CO., 92 State (see adv. opp.) United Telpherage Co., 164 Federal

#### \*Copper Bath Boilers.

Boston, Mass.

DUDLEY COPPER BOILER WORKS, G. J. Morianty, Propr., 28 Harvard (aee page 614)

REARDON, JOHN, 111 Albany (see **page** 635)

#### Copper Boilers.

(See also Coppersmiths.)

Boston, Mass.

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (adv. inside front cover)

DUDLEY COPPER BOILER WORKS. G. J. Moriarty, Propr, 28 Harvard (see page 614)

REARDON, JOHN, 111 Albany (see page 635)

Riverside Boiler Works, 50 Harvard, Cambridge, Mass.

#### Copper Dealers.

(See also Metals.)

Boston, Mass.

Baltimore Copper Smelting and Rolling Co., 82 Broad Fitz, Dana & Co., 110 North Holder & Herrick, 47 Broad New Haven Copper Co., 69 Purchase Richards & Co., 60 Union Taunton-New Bedford Copper Co., 61 Batterymarch; North Front, New

\*Copper Gutters and Conductors.

Boston, Mass.

Mass.

BADGER, E. B. & SONS CO., 63 Pitts. and 166 Devonshire (adv. luside front cover)

FORD, ARTHUR W. CO., 176 Federal rm. 302 (see page 8)

GREENE & HALEY, 19 Howard, Rox. (see back cover and page 619)

HIND, THOMAS J., 19 Milk (see insert opp Asphalting)

# ROBINS CONVEYING BELT CO.

Engineers, Founders and Machinists

53 STATE STREET, BOSTON, MASS.



PARK ROW BUILDING, NEW YORK CITY.



MAYBERGER, EDWARD F., 1 Willow Park (see page 636)

**SMITH, A. & CO.,** 162 First, E. Cambridge, Mass. (see back cover)

NOORDEN, E. CO., 944-952 Mass. Ave. (see adv. front cover)

## \*Copper Sheets.

Boston, Mass.

CO., WHEELING CORRUGATING 132-134 Pearl

Copper and Galvanized Shingles.

Boston, Mass.

WHEELING CORRUGATING CO., (Mfrs.) 132-134 Pearl

# Coppersmiths.

#### MASSACHUSETTS.

Boston.

Anderson, C. & Co., 41 Way

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (adv. inside front cover)

Coltman, H. W. & Co., 84 Marginal, E: B.

Dahlquist, Edward B., 38 W. Third,

Dahlquist Mnfg. Co., 40 West Third,

DUDLEY COPPER BOILER WORKS, G. J. Moriarty, Propr., 28 Harvard (see page 614)

GREENE & HALEY, 19 Howard, Rox. (see adv. back cover and page Boston. 619)

Gulesian, M. H. Co., 16 Waltham Hicks, S. D. & Son, 9-17 Bowker

Lamont, J. G., 30 Beverly Marley Bros., 19 Wareham

MAYBERGER, EDWARD F., 1 Willow Park (see page 636)

REARDON, JOHN, 111 Albany (see **page** 635)

VAN NOORDEN, E. CO., 944-952 Mass. Ave. (see front cover and opp. Fire Proof Windows)

Chelsea.

Carr, John H. & Co., 80 Carter Lawrence.

Smart, G. B. & Co., 61 Essex Lowell.

Wilson, D. H. & Co., 283 Dutton Springfield.

Emory, P. P. Mnfg. Co., 48 Hampden Waltham.

Cushing, L. W. & Sons, Moody

#### RHODE ISLAND.

Newport.

Hamilton, M. R., r. 393 Thames Providence.

Manchester, J. B. Co., The, 190 Eddy

# \*Cordage.

Boston, Mass.

Bay State Cordage Co., 60 Commercial

Davis, T. L. & Co., 146 Franklin

DODGE, HALEY & CO., 218 High (see page 32)

DURABLE WIRE ROPE CO. (Hemp Served Wire), 26-30 Atlantic Ave. (see pages 5 and 6)

Fearing, Whitton & Co., 91 Commercial

HARRINGTON, KING & CO., 79 Com. mercial (see page 639)

New England Cordage Co., 43 Purchase

Plymouth Cordage Co., 79 Commercial Cordage (Braided).

Boston, Mass.

SAMSON CORDAGE WORKS, Congress (see page 641)

Silver Lake Co., 78 Chauncy

Standard Rope and Twine Co., 358 Western Ave., Br.

# Cornices (Copper and Galvanized iron).

(See also Coppersmiths; also Galvanized Iron Work; also Skylights.)

#### MASSACHUSETTS.

Ames & Ginty Co., 101 Tremont Anderson, C. & Co., 41 Way Back Bay Cornice and Roofing Co., 33 Dundee

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (adv. inside front cover)

Boston Cornice and Skylight Co., 43 Bristol

Buchanan, G. J., 424 Atlantic Ave. FEENEY, JOHN, 15 No. Grove (see adv. back cover)

Finkelstein, Max., 37 Spring

GREENE & HALEY, 19 Howard, Rox. (see back cover and page 619)

Gulesian, M. H. Co., 12-16 Waltham Kalman, Joseph, 153 Chelsea, E. B. Lamont, John G., 32 Beverly

Marley Bros., 19 Wareham

MAYBERGER, EDWARD F., 1 Willow Park (see page 636)

Mills & Moore, 35-37 Bradford
Mullen, J. H., 32 Southampton, Rox.
Pemple, Frederick, 208 Ruggles, Rox.
Pemple, George C., 27 Eustis
Raymond, John B., 48 India
Union Cornice Co., 7½ Appleton
VAN NOORDEN, E. CO., 944-952
Mass. Ave. (see front cover and opp. Fire Proof Windows)

Cambridge.

.SMITH, A. & CO., 162 First, E. Cambridge (see back cover)
Sheehan, M. J., 153 Green

Fall River.

Fall River Sheet Metal and Cornice Works, 151 Second

Holyoke.

FRIEDRICH, E. H., 73 Sargeant Hyde Park.

Norfolk Cornice and Roofing Co., 411 Hyde Park Ave.

Lowell.

Cushing, D. & Son, 298 Middlesex Mack, W. A. & Co., 25 Shattuck Salem.

Dean, J. F., 38 North Eklund, Victor, 76 Lafayette Osborne, C. H., 9 Brown Springfield.

Atwater, E. C. & Co., 21 Taylor
Beebe, N. S., r. 17 Florida
Hampden Cornice Works, 26 Taylor
Pratt, H. J. & Co., 97 Dwight
Springfield Cornice Works, r. 236 Main
Wilson, R. & Son, 175 Dwight
Worcester.

New England Steel Roofing Co., 274
Main

#### RHODE ISLAND.

Pawtucket.

Reetz, Robert C., 15 Dexter Providence.

Baacke, Wm. & Co., 38 Hay Brunnckow, C. G. (Estate) 229 Globe Burgess, James & Co., 254 Prairie Av Clason Architectural Metal Works, Inc., 430 Kinsley Ave.

Enterprise Cornice and Skylight Works, 182 Dorrance

Harris, Clayton, 281 Canal

Hitz, Charles, 9 Calla Lamoureaux, Frank & Co., 39 Friend-

ship Providence Architectural Metal

Works, 237 Dyer

Providence Art Metal Co., Irons & Russell Bldg.

Providence Cornice Co., 311 Canal R. I. Cornice Co., 76 Point Shapiro, N. & Co., 8 Steeple

## \*Corrugated Iron Work.

Boston, Mass.

VAN NOORDAN, E. CO., 944-952 Mass. Ave. (see front cover and opp. Fire Proof Windows)

### Corrugated Iron and Steel.

Boston, Mass.

Gallagher, D. F. & Co., 277-283 Commercial

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

WHEELING CORRUGATING CO. (Mfrs.) 132-134 Pearl

## \*Corrugated Sheets.

Boston, Mass.

PENN METAL CEILING AND ROOF-ING CO., LTD., 559-561 Atlantic Ave. (see front cover)

### Cottage Furniture.

Boston, Mass.

LEAVENS, WILLIAM & CO., 32 Canal (see page 621)

### \*Cotton Waste.

# WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

#### Counters (Revolution).

Boston, Mass.

ASHTON VALVE CO., THE, 271 Franklin

\*Crestings and Finials.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main, Cambridge, Mass. (see page 630)

### \*Crushers (Coal).

Boston, Mass.

STEEL CABLE ENGINEERING CO., 92 State (see adv. Conveying Machinery)

#### Custom Furniture.

(See Furniture, Custom.)

#### \*Cutlery.

Boston, Mass.

BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq. (see adv. opp. Hardware)

BARBER, 122-126 | Salem. CHANDLER æ Summer (see page 613) Saunders, George S. & Co., 155 Wash. ington

# \*Cylinder Oil.

# WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

# \*Damp Course.

Boston, Mass.

CARR & ANDREWS, CORP., 101 Tremont (see page 612

HIND, THOMAS J., 19 Milk (adv. opp. Asphaking)

SIMPSON BROS., Corp., 166 Devonshire (adv. opp. Granolithic)

## Damper Regulators.

(See Regulators, Steam Damper.)

# \*Deafening Materials.

Boston, Mass.

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

NATIONAL COAL TAR CO., 297 Franklin (see back cover and page 640)

#### Relief (Stereo **Decorators** and Stucco).

#### MASSACHUSETTS.

Boston.

DONOVAN, D. F. & CO., 7 Water (see page 639)

EMMEL, CHARLES, 383 Albany (see adv. under Papier Mache)

FLYNN, JOHN J. & SON, 8 Beacon (see page 616)

Giannatti, Louis & Bros., 108 Warrenton

HABERSTROH, L. & SON, 9 Park HOYT, WILLIAM E., 75 West Canton (see adv. under Masons, Colorers and Whiteners)

Boston, Mass.

REED, EDWIN C., 40 State and 30 Forest, Somerville (see page 642) SLEEP, ELLIOT & KING CO., 351-355 Cambridge (see adv. under Plasterers)

Brockton.

Lane, Walter, 12 Court Medford.

Vye, A. W., 7 Grandville Ave.

222

FLYNN, JOHN J. & SON, 36 Boston (see page 616) RHODE ISLAND.

Providence.

Lee, Andrew B., 323 Blackstone Nolan, James J., 103 Bernon

# \*Deodorizing Compound.

Boston, Mass.

EDSON MNFG. CO., 255-257 Atlantic Ave. (see adv. inside front cover)

## Derricks and Hoisting Mechinery.

(See also Engines, Hoisting.)

#### MASSACHUSETTS.

Boston.

AMERICAN HOIST AND DERRICK CO., 343 Tremont Bldg.

Boston Hoisting Co., 330 Dorchester Ave., S. B.

Boston Spar Co., 126 State

Burke, P. F., Dorr, S. B.

Comey, S. A., 286-292 Commercial

CONTRACTORS' PLANT MNFG. CO., Perrin, Seamans & Co., Agents, 57 Oliver

Cram, D. H., Power, S. B.

Dobbie Foundry and Machine Co., 140 Pearl

Dwyer, Wm. (to let), 73 Tremont HOUGHTON, J. H., 77 Oliver (see page 621)

Lidgerwood Mfg. Co., 77 Oliver

Marr, Daniel & Co., 384 Dorchester Ave., S. B.

O'CONNELL, D. F. CO., 71 Gibson, Dor. and 6 Beacon (see page 623) Pigeon, H. & Sons, 126 State

Richmond, A. K. & Son, 511 E. Fifth Rollins, Charles C., 103 Haverhill Cambridge.

FIELD, WALTER W., 117 Main, Cambridgeport (see page 633)

Rawson & Morrison Mnfg. Co., 31-41 Main, Cambridgeport

Worthern, George E., 11 Main, Cambridgeport

## \*Derricks and Winches (for Quarry Work).

Boston, Mass.

HARVEY, H. H., 606 Atlantic Ave. (see page 620)

\*Designers for Illuminating Fixtures.

Providence, R. I.

MUNRO & ALDRICH, 83 Aborn (see page 648)

# Desks and Office Furniture.

(See Furniture, Bank and Office.)

# \*Diaphragm Pumps.

Boston, Mass.

Ave. (see adv. inside front cover)

\*Display Cases and Counters.

Boston, Mass.

BELL, WILLIAM G. CO., THE, 52 Commercial (see adv. opp. Refrigerators)

#### Divers.

Boston, Mass.

Haskins, C. A., 16 City Sq., Chsn. Letteney, John H., 8 Beacon Nickerson, J. E. & Co., 195 Atlantic Ave.

Sorensen, A., 36 Atlantic Ave. Townsend, George W., 202 Atlantic Ave.

Webster, F. W., 169 Princeton, E. B. Newport, R. I.

Hansen, Wm., 22 Prospect Hill

# \*Dodge Reports.

lin, Boston, Mass.; 289 Fourth Av., N. Y.; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg, Pa. (see adv. index page 24)

#### Door Checks.

Boston, Mess.

Horse Shoe DoorCheck Co., 28 School Norton Door Check Co., 102 Pearl RUSSELL & ERWIN MNFG. CO., New Britain, Conn.; Boston Office, 122-126 Summer (see page 613) Yale & Towne Mnfg. Co., "Blount," 12 Pearl

### Door Hangers.

Boston, Mass.

HUNTER, J. B. & CO., 60 Summer (see page 609)
Stowell Mnfg. and Foundry Co., 85

Wilcox Mnfg. Co., 36 Pearl

# Door Plates and House Numbers. Boston, Mass.

Allen Bros., 55 Cornhill Brown, E. J., Mrs., 795 Washington Globe Stamp Works, 299 Washington Mason, J. S. & Co., 101 Portland Mitchell Mnfg. Co., 4 State NOVELTY SIGN CO., 37 Tremont Robbins, John, Mnfg. Co., 58 Kneeland Spencer, S. M. Mnfg. Co., 9 Cornhill

#### \*Door Track.

GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City, J. B. Hunter & Co., Eastern Agents, 60 Summer (see adv. under Pulleys)

### \*Door and Window Screens.

(See also Window Screens and Doors.) Boston, Mass.

98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page 610)

# Doors, Sash and Blinds. MASSACHUSETTS.

Athol.

Raymond, Alfred J., 201 Water TYLER, ARTHUR F., 900 Main. Barre.

Rich, T. E., Co., Barre Plains Boston.

Bailey, E. W. Co., 22 Kneeland Bristol Door and Lumber Co., 147 Milk

Carlisle, Ayer & Co., 28 Washington North

Carlisle, E. A., Pope & Co., 2 Sudbury CHAPMAN, H. B., 81 Bristol (see page 613)

Compound Door Co., The (Veneered Doors), 101 Tremont

Cutter, W. Bowman, 19 Warren, Rox. Cypress Lumber Co. (Wholesale), 153 Milk

D'Arcy & Sons Co., 15 Washington North

Ellms, H. E. & Co., 22 Washington North

Farrell, C. H. & Co., 19 Warenam Grand Rapids Veneered Door Co., Ltd., 17 Milk

Hastings, A. W. & Co., 134 Friend Jackson & Newton Co., 7 Haymarker Sq.

Johnson, Thomas J. & Co., 292 and 294 Harrison Ave.

Newton, F. C., 53-57 Bristol

O'Connor, T. W. Co., The, 125 Haverhill

Pratt, Amasa & Co., 166 Devonshire Seabury, Charles A., 100 Utica Skinner & MacMannus, 41 Beveriy 224

98 Taylor, Nep.; Offices, 166 Devonshire and 1 Sudbury (see page 610)

Tabor Sash Co. (Revolving), 166 Devonshire

West End Sash Co., 55 Washington North

Brockton.

Thompson, A. C. Co., 70 Railroad Av. Clinton.

Howe, N. L., 31 Water

Cotage City.

Rice, Henry H.

Fall River.

Prosser, Wm. & Son, Blossom Ave. Great Barrington.

Woodruff, Charles P., Meadow, Housatonic

Greenfield.

Franklin County Lumber Co., Hope cor. Olive

Haverhill.

McGratty & Wheeler, 44 Main Messenger, E. A., 10 Pleasant Holyoke.

Merrick Lumber Co., Appleton Ranger, Casper, Appleton cor. Bond Hudson.

Robertson & Larkin, Main Hyde Park.

Hodgkinson, John & Son, West, cor. Davison

Lawrence.

Blanchette, George, 616 Essex Briggs & Allyn Mnfg. Co., 10 Winter Dillon, John, 574 Common

Lee.

Baldwin, W. H. & Son, Centre Lowell.

Hatch, Willis E., 771 Dutton Pratt, Amasa & Co., 766 Dutton Pratt & Forrest, 557 Dutton Lynn.

Brockway-Smith Corporation, 61 Munroe

Middleboro.

Sears, J. K. & B.

New Bedford.

Allen, Abner W. Co., 193 No. Water Croacher, T. W., Leonard's Wharf Sherman, J. L., 194 No. Water

Newburyport.

Cutter, F. E. & Co., 48 Merrimac Staples, Hermon, 58 Merrimac

North Adams.

Dible, S. B., Lumber Co., 174 State Northempton.

Franklin County Lumber Co., 33 Haw ley

Orange.

Kelton, James E., 23½ So. Main

Pittsfield.

FERRY, C. S. & SON, Centre cor. Church (see page 654) Howard, Harry, 256 Elm

Plymouth.

Atwood, E. B., Union

Salem.

Hardy Bros., 9 Washington

PITMAN & BROWN, 255 Derby (see page 649)

Shelburne Falls.

Richmond, J. A.

Southbridge.

Clemence, J. M. & L. D., Main cor. Mechanic

South Hadley.

Howard, Gaylord & Co.

Spencer.

Stone, E. E. Lumber and Box Co., Wall.

Springfield.

Springfield Door, Sash and Blind Co., 15 E. Court

Waltham.

Higgins, J. A., 679 Main

Libby & Larcom, Prospect Ave. nr. Felton

Richardson, E. M., 712 Main

Wareham.

Gifford, Prince Greer, Edwin K.

Watertown.

Sanger, George C., r. 5 Morse

Webster.

Goddard, Joel & Co.

Winchendon.

White, S. E.

Worcester.

Adams & Powers, 173 Union Clark, L. C. Co., 86 Central

Rice & Griffin Mnfg. Co., 5 Sargent Stevens, D. & C. P. & Co., 24 Southbridge

Stevens, F. O., 144 Union

Warren Lumber and Fuel Co., The, 13
Blackstone

#### RHODE ISLAND.

Central Falls.

Simmons, George A., 17 Illinois Hopkinton.

Palmer Bros., Spring Hope Valley Newport.

Bosworth, Smith & Co., W. Broadway Moffit, Godfrey, 9 Pond Ave.

Pawtucket.

Cottrell, John T. Co., 297 Main Pawtucket Sash and Blind Co., 24 Mason

Tingley, Frank E., Broad cor. Olive Providence.

Arnold, Wm. E., 324-328 Dean

Dodge, J. C. & Son, 530 So. Main McGowan, James & Co., 14 Exchange Pl.

Perkins Bros., 970 Westminster Vaughn, L. & Co., 1153 Westminster Westerly.

Maxson & Co., 34 West Broad Sherman, Robert A. & Son, 139 Main Woonsocket.

Robinson, A. Melville, r. 44 S. Main

# \*Doors (Steel Rolling).

KINNEAR MNFG. CO., 85 Water, Boston, Mass.

Doors and Shutters Flexifold.
Flexifold Door and Shutter Co., 10 E.
Worcester, Worcester, Mass.

## \*Drain Layers.

Boston.

HOYT, WM. E., 75 West Canton (see adv. under Masons, Colorers and Whiteners)

LUNT, J. W. & CO., 139 Pleasant (see page 622)

## \*Drain Pipe.

(See also Pipe Drain and Sewer.)
Boston, Mass.

WALDO BROS., 102 Milk (see page 627)

#### \*Draperies.

Boston, Mass.

WARD, THE ELLWOOD W. CO. (Inc.), 355 Boylston (see adv. opp. Architects)

# Drawer Slides (Patent).

Boston, Mass.

GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City, J. B. Hunter & Co., Eastern Agents, 60 Summer, (see adv. under Pulleys)

# \*Drawing Materials.

Boston, Mass.

# MAKEPEACE, B. L.,

345A Washington (see adv. opp. Blue Printing)

# Dredging.

Boston, Mass.

BAY STATE DREDGING CO. (Dock Improvements), 19 High

Columbian Dredging Co., 87 Border, E. B.

Lantic Ave.; Yards, 172 Condor, E. B.

Harries & Letteney Co., 8 Beacon New England Dredging Co., 185 Summer

Providence, R. I.

Packard, J. S. Dredging Co., 425 Angel

# \*Drills (for Quarry Purposes) Granite and Stone.

Boston, Mass.

HARVEY, H. H., 606 Atlantic Ave., (see page 620)

# \*Dryers, Clothes.

Worcester.

WORCESTER CLOTHES DRYER CO., 126 W. Boylston (see page 654)

#### **Dumb Waiters.**

(See also Elevators.)

Boston, Mass.

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

FARRELL, WM. & CO., 72 Pearl (see adv. under Elevators)

HORN, C. E., 47 Kemble (see adv. under Elevators

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILIAMS & CO., 19 Pearl (see adv. opp. Elevators)

PAYNE, FRED S., 185 Summer (see adv. under Elevators)

PERRY, WM. J., 463 Atlantic Ave. (see page 623)

# Dumb Waiters (Electric).

Boston, Mass.

ELEKTRON MNFG. CO., THE, 179
Lincoln (see page 10)

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see edv. opp. Elevators)

### **Dust Collectors.**

(See Blowers and Exhaust Fans.)

#### Dynamite.

(See also Blasting Powder.)

Boston, Mass.

Hecla Dynamite Co., 209 Washington Repauno Chemical Co. of Wilmington, Del., 209 Washington

### Dynamos.

(See Electric Dynamos.)

\*Eaves, Trough and Conductor Pipe.

Boston, Mass.

WHEELING CORRUGATING CO. (Mnfrs.), 132-134 Pearl

# Eaves, Troughs and Conductors.

Cummings, J. B., 197 Union, Worcester, Mass.

Hall, George W., 50 White Springfield Mass.

Leard, Alver C., 175 Union, Worcester, Mass.

Morse, E. H., Cedar, Fitchburg, Mass. Stone Co., Travers, Gardner, Mass.

#### Economizers.

(See Fuel Economizers.)

#### Elastic Cement.

(See also Cement.)

Nute, A. T. & Co., 382 W. First, S. B. Purcell, Hycent, 441-443 Main, Cambridgeport, Mass.

# Electric Batteries (Storage).

(See also Storage Batteries.)

Boston, Mass.

American Electric Novelty and Mnfg. Co., 35 Kingston

Electric Storage Supply Co., The, 295 South

Figguccia's Improved Storage Battery Co., 85 State

shire (see adv. under Electrical Contractors)

Gould Storage Battery Co., 89 State Hatch Accumulator Co., 283 Franklin Providence, R. I.

National Electric Light and Battery Co., 425 Banigan Bldg.

# \*Electric Bells and Annunciators.

Boston, Mass.

FULLER, SETH W. CO., 185 Devonshire (see adv. under Electrical Contractors)

AN AD. IN THIS DIRECTORY
BRINGS BUYER and SELLER
FACE to FACE.

# Electric Bells and Gas Lighting.

(See also Electrical Contractors.)

#### MASSACHUSETTS.

Arlington.

LeBaron, R. W., 474 Mass. Ave. Boston.

COTTLE & MURPHY, 260 Dover (see page 639)

Cram, Wm. E., 3 La Grange

DEAN, S. & CO., 8 Province Ct. (see page 646)

FOSTER, M. B. ELECTRIC CO., Inc., H. F. Moore and D. H. Fisher, Mngrs., Old South Bldg., Tel. Main 926 (see adv. under Electrical Contractors)

FULLER, SETH W. CO., 185 Devonshire (see adv. under Electrical Contractors)

WETHERBEE & WHITNEY, 155A Congress

Wilkinson, James & Co., 51 Franklin

### Electric Conduits.

Boston, Mass.

American Circular Loom Co., Highland cor. Suffolk, Chelsea, Mass.

AMERICAN CONDUIT MNFG. CO., Samuel D. Crafts, N. E. Agent, 238 Franklin

Clifton Mnfg. Co., 220 Devonshire Crosby, C. H. & Co., 170 Summer National Conduit and Cable Co., 10 Post Office Sq.

Safety Armorite Conduit Co., 67 Batterymarch

98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page 610)

#### Electric Cranes.

Boston, Mass.

Niles Bement Pond Co., 144 Pearl Westinghouse Electric and Mnfg. Co., 131 State

Whitney Foundry Equipment Co., 53 State

# Electric Dynamos and Motors.

(See also Electric Specialties and Supplies.)

#### MASSACHUSETTS.

Boston.

Abbott Electric Co., The, 100 High Anderson, Maurice, 5 Harrison Ave. Bullock Electric Mnfg. Co., 262 Washington

C & C ELECTRIC CO., H. A. Howard, Agent, 176 Federal Condit, S. B., Jr., & Co., 67 Batterymarch

Cotton, Charles A., 129 Pearl

Crocker-Wheeler Co., 4 Post Office Sq.

Diehl Mnfg. Co., 128 Essex Eager Electric Co., 100 High

ELEKTRON MNFG. CO., THE, 179

Lincoln (see page 10)

FOSTER, M. B. ELECTRIC CO., Inc., H. F. Moore and D. H. Fisher, Mngrs., Old South Bldg., Tel. Main 926 (see adv. under Electrical Contractors)

Fort Wayne Electric Works, 53 State Hawkes Electric Co., 156 Pearl

KIMBALL, JAMES L., 1102 Exchange Bldg.

MILLER, CARL G. M. & CO., 122 Pearl (see page 643)

RIDGWAY DYNAMO AND ENGINE CO., J. L. Kimball, N. E. Agent, 53 State

Robbins & Myers Co., 122 Pearl Sprague Electric Co., 176 Federal Stanley Electric Mnfg. Co., 141 Milk

STURTEVANT, B. F. CO., General Office and Works, Hyde Park; Boston Office, 34 Oliver

Triumph Electric Co., 129 Pearl

Wagner Electric Mnfg. Co., The, 262 Washington

Warren Electric Mnfg. Co., 129 Pearl Westinghouse Electric and Mnig. Co., 131 State

Lowell.

New England Motor Co., 82 Fletcher

General Electric Co., 42 Centre SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover)

Springfield.

ELEKTRON MNFG. CO., 60 Wilbraham Rd. (see page 10)

Providence, R. I.

Dingley, B. F. & Co., 77 Page

#### Electric Fans.

(See Blowers and Exhaust Fans; also Ventilating Fans.)

#### MASSACHUSETTS.

Boston.

Backus Water Motor Co., 45 Washington North

Boston Electric Fan and Heating Co., 170 Summer

DEAN, S. & CO., 8 Province Ct. (see page 646)

Diehl Mnfg. Co., 128 Essex

EAGLE FAN CO., 7 Sherman, Chan. Springfield, Mass. (see page 616)

ELEKTRON MNFG. CO., THE, 179 Lincoln (se page 10)

FULLER, SETH W. CO., 185 Devonshire (see adv. under Electrical Contractors)

MILLER, CARL G. M. & CO., 122 Pearl (see page 643)

Paragon Fan and Motor Co., 141 Milk Robins & Myers Co., C. G. M. Miller, & Co., N. E. agts., 122 Pearl

STURTEVANT, B. F. CO., General office and Works, Hyde Park; Boston office, 34 Oliver

SWAZEY & SMITH, Inc., 53 State, rm. 638.

WETHERBEE & WHITNEY, 155A Congress

## Electric Heating Apparatus.

Boston, Mass.

FULLER, SETH W. CO., 185 Devonshire (see adv. under Electrical Contractors)

Simplex Electric Heating Co., 110 State

# Electric Lamps (Arc and Incandescent).

Amesbury, Mass.

Atwood Mnfg. Co., Chestnut

Gray & Davis

Boston, Mass.

Adelman, Samuel & Co. (Gas Arc Lamps), 133 Summer

Bernstein Electrical Mnfg. Co., 286 Roxbury, Rox.

Central Lighting Co., 258 Washington Erving, George C., 501 Atlantic Ave. General Incandescent Arc Light Co., 141 Milk

Gilmore Electric Co., 625 E. First, S. B. Helios Mnfg. Co., 77 Summer

Helios, Upton Co., 4 Winthrop Sq.

Nernst Lamp Co., 501 Atlantic Ave. New York and Ohio Co., 833 Old South Bldg.

Re-New Lamp Co., 134 State

Shelby Electric Co., The, 620 Atlantic

Sterling Mnfg. Co., 4 Winthrop Sq. Toerring, C. J. Co., 122 Pearl

Danvers, Mass.

Bay State Electric Co.

Consolidated Electric Lamp Co.

Robbins Electric Co.

Pittsfield, Mass.

Hardy Lamp Co., 334 North

Munder Electrical Works, 32 Taylor

Worcester, Mass.

Worcester Transcendent Light Co., 43 Foster

Electric Light Fixtures.

(See Gas and Electric Light Fixtures.)

# Electric Light and Power Companies.

#### MASSACHUSETTS.

Abington.

Electric Light and Power Co., N. Abington.

Adams.

Adams Electric Light and Power Co. Amesbury.

Amesbury Electric Light, Heat and Power Co.

Andover.

Lawrence Gas and Electric Co.

Ashburnham.

Greene Electric Lighting Co.

Attleboro.

Attleboro Steam and Electric Co. Ayer.

Ayer Electric Light Co.

Beverly.

Beverly Gas and Electric Light Co., 222 Oabot

Billerica.

Billerica Electric Light Co.

Blackstone.

Blackstone Electric Light Co.

Boston.

Block Plant Electric Light Co., 311 Washington

Boston Steam Power Works, 94 High Edison Electric Illuminating Co., The, of Boston, 3 Head Pl.

Malden Electric Co., 159 Devonshire Massachusetts Lighting Companies, 131 State

Milford Electric Light and Power Co. 131 State

Braintree.

Braintree Electric Light Co.

Bridgewater.

Bridgewater Electric Co.

Brockton.

Edison Electric Illuminating Co.

Brookline.

Brookline Gas Light Co., 53 Washing-

Cambridge.

Cambridge Electric Light Co., 410 Western Ave.

Chelsea.

Chelsea Gas Light Co., 187 Winnisim- Lawrence.

Chester.

Chester Electric Light Co.

Cohasset.

Cohasset Electric Co.

Chicopee.

Chicopee Electric Light Co.

Concord.

Concord Municipal Light Plant

Conway.

Conway Electric Light and Power Co. Cottage City.

Cottage City Gas and Electric Light Co.

Dana.

Dana Electric Light Co.

Danvers.

Danvers Electric Light Co.

l'edham.

Dedham and Hyde Park Gas and Electric Co.

Edison Electric Illuminating Co. of Boston

Fall River.

Fall River Electric Light Co.

Fitchburg..

Fitchburg Gas and Electric Light Co., 374 Main

Foxboro.

Foxboro Electric Co.

Framingham.

Edison Electric Illuminating Co., Kendall Bldg., So. F.

Franklin.

Franklin Electric Light Co., Central Woonsocket Electric Light and Power Co.

Gardner.

Gardner Electric Light Co., 124 Pearl Gloucester.

Gloucester Electric Co., 22 Vincent Grafton.

Grafton Electric Light Co.

Great Barrington.

Great Barrington Electric Light Co. Greenfield.

Greenfield Electric Light and Power Co.

Haverhill.

Haverhill Electric Co., 140 Merrimac Holyoke.

Holyoke Water Power Co., 1 Canal Hudson.

Hudson Electric Light Co.

Hull.

Hull Electric Light Co.

Hyde Park.

Dedham and Hyde Park Gas and Electric Light Co.

Hyde Park Eleteric Light Co.

Lawrence Gas Co., 370 Essex

Lee.

Lee Electric Co.

Leicester.

Rawson Light and Power Co.

Lenox.

Lenox Electric Light and Power Co. Leominster.

Leominster Electric Light and Power Co., 8 Mechanic

Lexington.

Lexington Gas and Electric Co.

Lowell.

Lowell Electric Light Corp., 28 Bridge Lynn.

Lynn Gas and Electric Co., 90 Exchange

Malden.

Malden Electric Co., 95 Pleasant Marblehead.

Marblehead Gas Light Co., 106 Washington

Marlboro.

Marlboro Electric Co.

Medfield.

Medfield Electric Light and Power Co. Middleboro.

Middleboro Gas and Electric Light Co.

Milford.

Milford Electric Light and Power Co. Milfbury.

Milibury Electric Co.

Milton.

Edison Electric Illuminating Co. Montague.

Franklin Electric Light Co., Turner's

Montague Electric Light and Power Co.

Nantucket.

Nantucket Gas and Electric Co. Natick.

Natick Gas and Electric Co.

New Bedford.

New Bedford Gas and Edison Light Co., 125 Middle

Newburyport.

Newburyport Gas and Electric Co., 53 State

Newton.

Newton and Waterbown Gas Light Co., 421 Centre

North Adams.

North Adams Gas Light Co. Williamstown Gas Co.

Northampton.

Northampton Electric Light Co., 223
Main

North Attleboro.

Municipal Electric Light Co.

Orange.

Orange Electric Light Co., 12 S. Main Palmer.

Central Mass. Electric Light Co.

Peabody.

Peabody Electric Light Co.

Pittsfield.

Pittsfield Electric Co., 92 Renne Ave. Plymouth.

Plymouth Electric Light and Power Co.

Quincy.

Quincy Electric Light and Power Co., Adams Bldg.

Randolph.

Randolph Electric Light Co.

Reading.

Municipal Electric Lighting Co.

Revere.

Suburban Gas and Electric Co., Railroad

Salem.

Salem Electric Lighting Co., 114 Washington

Shelburne Falls.

Shelburne Falls Electric Light and Power Co.

Somerville.

Somerville Electric Light Co., 110 Willow Ave.

Southbridge.

Southbridge Gas and Electric Light Co.

South Hadley Falls.

South Hadley Falls Electric Light Co. Springfield.

United Electric Light Co., 133 State Stoughton.

Stoughton Gas and Electric Light Co. Taunton.

Taunton Municipal Lighting Plant, 12 Mechanic Lane

Upton.

Upton Electric Co.

Uxbridge.

Uxbridge and Northbridge Electric Light Co.

Wakefield.

Wakefield Municipal Light Plant Walpole.

Medfield Electric Light and Power Co. Waltham.

Waltham Gas Light Co., Main and Moody

Ware.

Ware Electric Light Co., 47 Main Webster.

Webster Gas and Electric Co. Westboro.

Westboro Gas and Electric Co.

Westfield.

Westfield Electric Light Co.

Weymouth.

Weymouth Light and Power Co., East Weymouth

Whitman.

Whitman Light and Power Co.

Williamstown.

Williamstown Gas Co.

Winchendon.

Winchendon Electric Light and Power

Woburn.

Woburn Light, Heat and Power Co., 50 Lake Ave.

Worcester.

Worcester Electric Light Co., 66 Faraday

#### RHODE ISLAND.

Narragansett.

Narragansett Pier Electric Light and Power Co.

Newport.

Old Colony Street Railway Co., 449 Thames

North Kingston.

Dixon Electric Lighting Co., Wickford Pawtucket.

Pawtucket Electric Co., 231 Main Providence.

American Gas and Electric Co., 15 Westminster

Narragansett Electric Lighting Co., Union Trust Co. Bldg.

Warwick.

R. I. Suburban Radiway Co.

Westerly.

Westerly Gas and Electric Light Co.

### Electric Meters.

Boston, Mass.

Westinghouse Electric and Mnfg. Co., 131 State

Wright Discount Meter Co.. 220 Devonshire

### \*Electric Motors.

Boston, Mass.

C & C ELECTRIC CO., H. A. Howard, Agent, 176 Federal

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

MILLER, CARL G. M. & CO., 122 Pearl (see page 643)

Robbins & Myers Co., C. G. M. Miller, N. E. agt., 122 Pearl

# \*Electric Organ Blowing Apparatus.

Boston, Mass.

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

# Electric Railway Contractors.

(See Contractors, Electric Railway.)

## \*Electric Railway Signals.

Blake Signal and Mnfg. Co., 246 Summer, Boston, Mass.

Electric Railway Signal Co., 116 Bedford, Boston, Mass.

Gibbs Electric Signal Co., The, 43 Sabin, Providence, R. I.

U. S. Electric Signal Co., 20 Westwood, W. Newton, Mass.; Boston office, 178 Devonshire

# Electric Railway Supplies.

(See also Railroad Supplies.)

#### MASSACHUSETTS.

Boston.

Burnham & Duggan Railway Appliance Co., 89 State

DODGE, HALEY & CO., 218 High (see page 32)

Dunning, Edward L. Co., 64 Federal Electric Railway Equipment Co., 501 Atlantic Ave.

Ewing, George C., 501 Atlantic Ave. HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

Hipwood-Barrett Car and Vehicle Fender Co., 95 Milk

Huntress, F. E. & Co., 131 State Macallen, W. T. C. Co., 338 Congress Magnet Wire Co., 925 Old South Bldg. Mnfrs. Railways Supply Co., 53 State McGuire Mnfg. Co., 501 Atlantic Ave.

7 Otis (see adv. opp. Electric Wire and Cables)

Pitluga, Louis A. (Globes), 176 Federal

Pittsburgh Reduction Co., 131 State Ridlon, Frank, Co., 200 Summer

SWAZEY & SMITH, Inc., 53 State, rm. 638

Westinghouse Electric and Mnfg. Co., 131 State

Wilson Trolley Catcher Co., 200 Summer

Wood, C. N., 200 Summer

Woodman, R. Mnfg. and Supply Co., 63 Oliver

Woburn.

Smith & Wallace, Montvale

Electric Railway Ties and Poles. Boston, Mass.

BATES, WILLIS C. COMPANY, 131 State

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

Huckins, P. S. & Co., 45 Kilby

# \*Electric Signs.

Boston, Mass.

American Electric Sign Co., 133 Summer

BRINK & BUITEKAN, 400 Atlantic Ave. (see page 652)

BUCK, C. H. & CO., Inc., 299 Washington (Tel.)

FELKINS, A. C. & M. L., Tel. 574 Main, 4 India Sq.

Reynolds Mnfg. Co., 133 Summer

# Electric Specialties and Supplies. MASSACHUSETTS.

Boston.

Automatic Time Switch Co., 595 Harrison Ave.

Bellevue Porcelain Works, 131 State Blake Electric Co., 91 Oliver

Bossert Electric Construction Co., 170 Summer

Boston Electric Co., 29 Harrison Ave. Ext. nr. Bedford

Brown & McLain 143 Federal Cameron Appliance Co., 89 State Chase Shawmut Co., 84 State

Clark, F. Warren (Electric Locks), Braintree.
113 Devonshire Dow Po

Condit Electrical Mnfg. Co., 67 Batterymarch

CRAFTS, SAMUEL D., 238 Franklin Fall River. Creighton, Arthur J., 22 Byron Ct., Rox.

Crouse-Hinds Co., 200 Summer Cutler-Hammer Mnfg. Co., 176 Federal

D. & W. Fuse Co., 160 Oliver Electric Contract Co., 146 Franklin Ferrin, F. M., 45 Arch

FULLER, SETH W. CO., 185 Devonshire (see adv. under Electrical Contractors)

General Electric Co., 84 State

Gleason, E. P., Mnfg. Co., L. A. Pitluga, agt., 176 Federal Glesson, Thomas W., 106 Sudbury

HALE & CODMAN, 220 Devonshire

Hart & Hegeman Mnfg. Co., 1106 Barristers' Hall

Holland Electric Co. (Socket Taps), 744 Old South Bldg.

Incandescent Electric Light Manipulator Co., The, 116 Bedford

Keniston Engineering Co., 143 High Keros Incandescent Co., 36 Chardon Lundin Electric and Machine Co., Inc., The, 176 Federal

Marshall, Sanders Co., 301 Congress Mercer Cell Co., 185 Summer

7 Otis (see adv. opp. Electric Wire and Cables)

Oakes & Dow Co. (Spark Plugs), 40 Sudbury

Packard Electric Co., 833 Old South Bldg.

Pass & Seymour, Inc., 200 Summer Pettingall, Andrews Co., 160 Oliver Renim Specialty Co., 37 Parkman Fancuil

Ridlon, Frank, Co., 200 Summer Sawyer-Mann Electric Co., 131 State Sears, Henry D., 131 State Smith, F. B., 170 Summer Smith, Richard W., 40 Water Stuart-Howland Co., 4 Winthrop Sq. SWAZEY & SMITH, Inc., 53 State,

rm. 638 Walter, Harry, 23 Exchange Pl. Westinghouse Electric and Mnfg. Co., 131 State

Whitehouse Mnfg. Co., 59 Bird, Dor. WILKINSON, JAMES & CO., 51 Franklin

World Electric Specialty Co., 532 Old South Bldg.

Ziegler Apparatus Co., 200 Summer

Dow Portable Electric Co., Washington Chelsea.

Electric Cable Joint Co., 33 Broadway
Fall River.

Coldwell, Gildard Co., 108 Hartwell Fitchburg.

Lawrence, H. A. & R. C., 46 Main Great Barrington.

Stanley Instrument Co. (Meters)

New Feature.

# The Alphabetical List,

Use when in

# Search of Addresses,

If you have the NAME in mind...

Lawrence.

Mosher, E. O., 420 Essex

Lowell.

Hinckley, W. C., 54 Middle

McEvoy, Charles H. (Telephone Cord)
Rock and Willie

Lynn.

Thomson Electric Welding Co., 168 Pleasant

Thomson-Houston Electric Co., 42 Centre

Mansfield.

Paine, Howard

Marlboro,

Mariboro Electric Machine and Lamp Taunton.
Co., Maple

New Bedford.

Hill, W. S. Electric Co., 105 N. Water Newburyport.

Chase-Shawmut Co.

Pittsfield.

K. & W. Co., Cottage Row

Plymouth.

Edes Mnfg. Co. (Battery Zines), off Lothrop

Beattle Zinc Works Co. (Battery Zincs)

Salem.

Crown Woven Wire Brush Co., 2621/4 Washington Somerville.

Am. Coll Co., 30 Newbern, W. S. N. E. Electric Mnfg. Co., 61 Gorham Southbridge.

Gay, E. L., 74 Main

Springfield.

Carter Electric Co., 229 Main
 Davis Electric Mnfg. Co., 30 Taylor
 Dickinson Hard Rubber Co. (Insulated), ft. Mechanics
 Eldredge Electric Mnfg. Co., 227 Main
 Hayes, Charles E., 23 Taylor

Springfield Electrical Mnig. Co., 28

Taylor

Lamb & Foster, 18 City Sq.

RHODE ISLAND.

Newport

Scannevin & Potter, 247 Thames Providence.

Bailow Hutchins Electric Co. (Time Switch), 37 Weybosset

D. & W. Fues Co., 407 Pine

Providence Electric Supply Co., 65 S. Main

R. I. Telephone and Electric Co., 24 Calender

Russell Electric Mnfg. Co., 212 Eddy Safety Electric Switch Co., 144 Pine

# NEW YORK INSULATED WIRE CO.

NEW YORK. CHICAGO. BOSTON. SAN FRANCISCO.

GRIMSHAW WHITE CORE WIRES,

RAVEN
CORE WIRES.

Endorsed by Architects and Engineers Universally.

NEW ENGLAND DEPARTMENT:

7 OTIS ST.,

Winthrop Sq.,

BOSTON.

TELEPHONE, MAIN 3717.

Electric Wire and Cables. (See also Wire Ropes and Cables.)

#### MASSACHUSETTS.

Boston.

American Electrical Works, 176 Fed-

American Steel and Wire Co., 125 Milk

Mastern Electric Cable Co., 61 Hampshire, Rox.

Ferrin, Frank M., 45 Arch

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Abington. Iron and Steel)

Knowles, C. S., 7 Arch

Magnet Wire Co. of New York, 925 Old South Bldg.

National Wire Corporation, 18 Post Office Sq.

**NEW YORK INSULATED WIRE CO.,** 7 Otis (see adv. opp.)

Okanite Co., The, 160 Oliver

Phillips Insulated Wire Co., 160 Oliver Roebling's John A. Sons Co., 10 Post Office Sq.

Safety Insulated Wire and Cable Co., The, 18 Post Office Sq.

Simplex Electrical Co., 110 State Standard Underground Cable Co., 10 Post Office Sq.

Washburn Wire Co., 176 Federal Lynn.

SAMPSON & ALLEN, 51-57 Exchage (see adv. inside back cover) Plymouth.

Bradford, Kyle & Co., 1 Robinson Worcester.

Am. Steel and Wire Co., 94 Grove

RHODE ISLAND.

Rast Providence.

American Electrical Works, Phillipsdale

Washburn Wire Co., Phillipsdale

Pewtucket.

Collyer Insulated Wire Co., 249 No.

Electric and Hand Traveling Cranes.

MANNING, MAXWELL & MOORE, 128 Oilver, Boston, Mass.

> Electrical Contractors. MASSACHUSETTS.

Pierce, George W.

Andover.

Buxton, Ira

Arlington.

LeBaron, R. W., Mass. Ave.

Athol.

Athol Gas and Electrical Co., 386 Main

Attleboro.

Guild. A. A.

Macomber, A. R.

Beverly.

North Shore Electrical Engineering and Construction Co., 16 Bow

SAMPSON & ALLEN, Hale, Pride's Crossing (see adv. inside back cover)

Woodbury Electric Co., 3 Hale

Boston.

American Trackless Trolley Co., 718 Tremont Bldg.

ANGIER, G. M. CO., 185 Franklin Arsino Electric Co., 749A Boylston

Auerbach, George B. & Co., 1017 Washington

Barnes Electric Co., 79 Sudbury Boston Industrial Co., 178 Devonshire Brigham Electric Co., 161 High Bubert, J. F., 120 Boylston Bryne, Thomas W., Doane

Charm, Hyman, 113 Leverett

# M. B. FOSTER ELECTRIC CO.

(INCORPORATED)

# Contracting Electrical Engineers

HIGH CLASS ELECTRICAL EQUIPMENT

LIGHT HEAT POWER Old South Building Boston, Mass.

TELEPHONES **ANNUNCIATORS ALARMS** 

Agents for High-Grade "De Veau" Telephones Specifications Prepared Estimates Furnished

Chase, Walter H., 17 Bromfield Chipman, Wm. E. & Co., 361/4 Chardon Clark and Mills Electric Co., 543 Boylston Coffin, H. A., 625 Washington, Rox. Colgan, Wm. H., 302 Equitable Bidg. Columbia Electric Engineering Co., 57 Warren, Rox. COTTLE & MURPHY, 260 Dover (see **page** 639) Coulson-McDonnell Electrical Co., 5 Province Ot. Cram, Wm. E., 3 La Grange DEAN, S. & CO., 8 Province Ct. (see page 646) Deane & Lobdell, 113 Devonshire Dill, Enoch, 192 Shawmut Ave. Dyer & Co., 171 Friend Eaton, O. E., 116 Border, E. B. Edmands, W. S. & Co., 186 Devonshire **ELECTRIC** INSTALLATION E--J. CO., 111 Summer. Electrical Equipment and Inspecting Co., 414 Tremont Bldg. Brickson Electric Equipment Co., 280 Devonshire Erikson Electric Co., 55 Sudbury Eyges, Charles, 14 Ashland Fernandes Bros., 631 Tremont FOSTER, M. B. ELECTRIC CO., Inc., H. F. Moore and D. H. Fisher, Mngrs., Old South Bldg., Tel. 926 Main (see adv. under Electrical Contractors) FULLER, SETH W. CO., 185 Devonshire (see adv.) Getkins, James L., 286 Blue Hill Ave., Gianetta, Fred A. C., 817 Columbus

Gould Bros., 232 Adams, Dor. Gray, Edgar S., 63 Court Grethe, Pudeey & Co., 81 Batterymarch Grossman, John, 6 Brookford, Rox. Hawks Electric Co., 156 Pearl Hazleton, H. H., 103 Court Holder, H. A., 122 Dudley, Rox. Hickey, Wm. H. & Co., 389 Dudley, Rox. Howard, Henry A., 176 Federal Hunter, Howard S., 116 Brooks, E. B. Hussey, Albert R., 128 Broad Jamaica Plain Electric Co., 290 South, Jones, Charles L., 368 Cambridge, All. Jordan, Oliver J. Jr., 8 Geneva Ave., Dor. Kelly, T. T. & Co., 2 Columbia Kelly, John A., 189 Sumner, E. B. Keough Bros. & Co., 79 North Layton, Ralph E., 1158 Washington, L. M. Lewis, Edwin C., 121 Federal Lord Electric Co., 112 Wester Matson, I. L., 147 Summer McGee, Richard A., 6 Commercial McGill, Arthur A., 37 Maywood, Rox. Morgan, Wm. J., 289 Centre, J. P. Morse, Norman F., 31 Bicknell, Dor. Palmer, R. M., 145 High Paul, George B., 728A Dudley, Dor. Picard, A. L. Co., 308 Atlantic Ave. Pike, Wm. E., 324 Washington, Br. Pinkham, C. S., 350 Washington, Br. Plummer Electric Co., 620 Atlantic Ave. Porter, S. S., 29 Central Potter, Herbert S., 24 Commerce Power Installation Co., 82 Tremont Price, James A., 10 Poplar, Ros. Redding, J. Herbert, 31 Exchange Richmond, Will F., 12 Hawley Pl.

Established 1809.

Ave.

Incorporated 1900.

# SETH W. FULLER CO.,

Wiring for

Incandescent Electric Lighting.

Robb & Blackmer, 129 Pearl

# ELECTRIC

Gleason, J. L. & Co., 143 Federal

Godfrey Electric Co., 24 Chauncy

Goldberg, Louis, 109 Leverett

Annunciators
Burglar Alarms
Gas Lighting
Watchman's Clocks, Etc.

MOTORS AND TELEPHONES INSTALLED.

ESTIMATES FURNISHED.

185 DEVONSHIRE STREET, BOSTON, MASS.

Ross, Olof & Co., 9 Cornhill Rowe, Walter W., 30 Cornhill Sargent, Conant & Co., Inc., 15 Federal Sawyer, H. F., 32 Hawley Sheffield, Frederick, 31 Oakdale, J. P. Shields, E. T., 623 Washington, Dor. Spokesfield, F. B., 1887 Dorchester Ave., New Dor. Stevens, G. F. W., 60 Norfolk, Dor. Steverman & Gibbons, 50 Charles Stiles, Charles W., 38 Wrentham, New Dor. TARBELL, E. H. CO., 15 Washington Thaxter, Frank O., 722 Dudley, Dor. Triumph Electric Co., 129 Pearl WETHERBEE & WHITNEY, 155A Congress Wilkins, Franklin H., 35 So. Eden, Ohen. WILKINSON, JAME8 CO., 51 Œ Franklin Williams, John H., Jr., 349 Washington, Dor. Wilson, Wm. J., 75 Neptune Av., E. B. Brockton. Brockton, Electric Co. (J. B. Smithers) 34 Main Carpenter, D. K., 37 Belmont Tebbits, E. A., 2411 N. Mein Tremaine, E. K., 24 E. Elm Brookline. Brooks, Frank R., 211 Washington Fleming, John F., 72 Washington Steeves, Wilfred L., 1348 Beacon Steverman & Gibbons, 264 Washington Webb, R. E., 365 Hammond Cambridge. Bryant, F. & Co., 728 Mass. Ave. Clark & Mills Electric Co., 1444 Mass.

Ave. Daly, T. J., 28 Brattle Glynn, F. S., 2405 Mass. Ave. Pearson, E. W., 1858 Mass. Ave. Sayre, Frank, 1229 Cambridge Scott, W. W., 48 Amory Canton.

Brown, Frank, Ponkapoag Chelsea.

Johnson, Charles H., 298 Broadway Kittredge, Fred A., Carter cor. Vale Pettman, O. E. & Co., 37 Fourth Pickford, Henry, 298 Broadway Smith, Herbert L. & Co., 407 Broad-

Whidden & MacCurdy, 167 Broadway Sq.

Clinton.

Evans, F. B., 5 Leighton Ave. Flagg, M. I., 138 Water

Cohasset.

Bates, E. W.

Concord.

Watson, Julius, Walden

Danvers.

Elwell, W. P.

Woodward, D. E.

Dedham.

Gibb, George D., 569 High

Everett.

Ayers, Henry W., Jr., 150 Elm Cannell, Joseph J. & Co., 20 Cheises. Smith Electric Co., 501 Broadway Fairhaven.

Hacker, Clifton.

Fall River.

Dyer, George F., Pocasset Bank Bldg. Edgar, W. B., 46 Rock Potter & Earle, 15 No. Main Sanford, Samuel J., 41 Pleasant Weeden, Herbert S., 16 So. Main Fitchburg.

Bruce-Hibard Electric Co., 5 Oliver Knight, A. M., 1 Bemis

Foxboro.

Carpenter, Frank C.

Morton, E. C.

Framingham.

Gibbs, C. N., So. Framingham Merserve, F. W., So. Framingham Gardner.

Skinner Electrical Co., 258 Central, W.G. Gloucester.

Cameron, J. A., 181 Main Favor, Sidney S., 611/2 Rogers Newmarch, Howard P., 11 Pleasant Great Barrington.

Parrish Bros., 187 Main

Greenfield.

Cary & Wilcox

Cook, C. L.

Kimball, E. P.

Haverhill.

Chase, Arthur Taft, 84 Washington Kimball, H. W., 13 Main Morse & Heath, 1041/2 Merrimac

Hingham.

Willard, E. K. (Nantasket)

Holyoke.

Haskell, H. F., 280 High Oakes, R. T. & Co., The, 366 High Weaver, W. R., 469 High

Hyde Park.

Ostrom, O. B. & Co., 5 Hubbard Readville Electric Co., 181 Milton Tibbets, A. E., 16 Harvard Ave.

Lawrence.

Fitts, George D., 249 Lowell Knablock, Charles R., 67 Trenton Lawrence Electrical Supply and Construction Co., 280 Common

Lenox.

Berkshire Electric Co., Mohanna Bik. Rogers, B. H.

Leominater.

Haskell, Samuel J., 48 Cottage Newton, Charles H., Newton & Merriam Blk.

Wilcox, Arthur R., 33 West

Lexington.

Miles, C. H.

Lowell.

Bancroft, K. H., 103 Westford Derby & Morse, 64 Middle Harding, Harry F., r. 32 East Pine May, C. H. & Co., 139 Middle Quinn, M. J., 22 Middle Tucker & Parker, 61 Middle

Lynn.

Campbell Bros., 54 Central Sq. Gilson & Hatch, 144 Munroe Johnson, Frank H., 99 Euclid Ave. Orcutt, John N., 49 Munroe Phillips, Charles C., 79 Exchange SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover)

Malden.

Beyer, Julius G., 102 High Bliss, George E., 2 Linden Libby, A. Roy, 60 Florence

Manchester.

Dennis, Chester H., Depot Sq. Peck, George F.

Mattapoisett.

Hammond, J. L. Mendell, C. S.

Medford.

Kennedy, Thomas, 107 Hancock Ct. Ober, Wm. E., 492 High

Melrose.

Hicks, Richard, 165 Franklin Johnson, W. L., 518 Main Page, L. S., 415 Main Waterhouse, Harold P., 543 Main

Milliord.

Tewksbury & Weir, 83 Central Whittemore, G. H., 148 Main

Montague.

Sawyer, C. L., Miller's Falls

New Bedford.

Baron, J. & Son, 400 Purchase Briggs, W. P., 141 Purchase Greenhill, H. J., 214 Water Sherman, C. R. & Son, 27 William Whitlow Corp., 11 So. Water

Newburyport.

Dickens, James, 40 Pleasant Merrill, John J., 711/2 State

Newton.

Baxter, A. C., 127 Boyd Bjornson, T. O., 90A Bowers Colgan, Wm. H., 1385 Washington, **W**. N.

Ferguson, J. T., 161 Linwood Av., N'v Johannot, Harris E., 390 Centre Pike, W. E., 402 Centre

Trefry, James T., 305 Cherry, W. N. Ulmer, Guetav W., 32 Bowen, N. C.

North Adams.

Berkishire Electric Co., 921/2 Main Spruill, J. P., Main

North Attleboro.

Warren, Alfred E., 15 Fisher Whittemore, C. W.

Northampton.

Warner, Lewis E., 23 State Orleans.

Upham, Edgar H.

Peabody.

Elwell, Wm. P., Main King, Warren D., 240 Lowell Polton, S. D., 31 Main

Pittsfield.

Berkshire Electric Co., 134 West Cullen & Co., 37 West Eureka Electric Co., 54 North

Plymouth.

Doten, C. M., Summer Rounds, G. E., 32 Vernon

Plympton.

Wilbur, Roscoe W., West

Quincy.

Beckford, E. S., 5 Saville Coleman, R. W., 3 Old Colony Ave. Reading.

Eames, L. T.

Revere.

King, B. Arthur, 98 State Rd., Beachmont

Salem.

Hammond, George H., 107 Boston Leonard, Wm. E., 761/2 Washington Philbrick, C. M., 11 Buffum Tomlinson, Harvey Strout, 36 Albion

Saugue. Bannon, D. S., Summer

Somerville.

Cleveland, Wm. T., 331 Summer Dyer Henry, r. 55 Lowell Keene, Fred I., 324 Broadway Rounds, C. A., 322 Highland Ave. White, L. G., 259 Highland Ave.

South Hadley Falls. Dunbar, H. E.

Springfield.

Bowman & Gregg, 21 Elm Fitzpatrick, P. C., 137 Bridge Hawkes & Gray, 137 State Morin, H. T., 23 Taylor Parker, C. W., 23 Besse Pl. Perkins, George F., 50 Dawes Springfield Electric Co., Worthington

```
Stoneham.
```

Buck, H. C.

Stoughton.

French, E. M. & Co.

Nowell, F. E.

Swampscott.

Heath, George A.

Taunton.

Atwood-Stocker Co., 96 Weir

Uxbridge.

Day, J. Walter

Hobbs, George T.

Laistedt, M. A.

Wakefield.

Merrill, Morrison

Waltham.

Barnes, Frank L., 842 Main Dolan, John T., 41 Moody

Hill, F. T. G., 148 Moody

Hobbs, George E., 104 Felton

Ware.

Ballard, George, 47 Main Canfield, W. H., 56 Main

Pepin, D. E., Gilbertville Rd. Sibley, J. B. & Son, 41 Main

Watertown.

Horner, S. E., 8 Spring

Webster.

Bergmann, C. W., Main

Kilton Electric Co., 114 Main

Westboro.

Powers, Frank

Westfield.

Hood, Daniel J., 47 Elm

Winchester.

Bailey, C. M., 8 Waterford Bldg. Rowe, Walter W., 6 Thompson

West Newbury.

Brown, G. W.

Winthrop.

Allen, Alfred D., 9 Ocean View Blackburn, W. H., 247 Shirley

Bliss, Walter K., 9 Elm Thornton, J. P., 81 Shirley

Woburn.

Preston, E. W., 564 Main

Worcester.

Berg Bros., 841 Millbury Brigham, George E., 518 Main

Browne, W. L., 543 Main

Delta Electric Co. (A. A. Drabble), 21

Preston

McGrady, James P., 42 LeGrange Plummer, Ham & Richardson, 619

Main

Page Electric Co., 24 Pearl

Temple, Henry D., 86 Mechanic

CONSULT THE INDEX.

#### RHODE ISLAND.

Cranston.

Pratt, E. F., Auburn

East Greenwich.

King, H. M. Co., The

Narragansett.

Pierce, Edward E.

Newport.

Albro, J. T., 11 No. Baptist Burke, W. J., 11 Annadale Rd. Burland, A. E. & Co., 200 Thames Conroy, Philip F., 181 Thames Cozzens, Henry W., 181 Thames

Dickson, John D., 113 Bellevue Ave. Scannevin & Potter, 247 Thames

North Kingstown.

Dixon, Harry S., Wickford

Pawtucket.

Bates, J. A. & Co., 78 Pidge Ave. Campbell, J. Frank, 53 N. Main Duffy Bros. & Co., 192 Main

New England Machine Co., 31 Bayley

Providence.

Arnold, Chapin T., 23 Westminster Bates, J. A. & Co., 131 Washington

Boston Electric Co., 123 Dorrance

Bowen Electric Co., 58 Point

Boyce & Baxter, 92 Dorrance

Bush, Charles S. Co., 212 Weybosset

Dotzert, A. J. Co., 27 Westminster Drake, John I., 107 Westminster

Eastern Electrical Construction Co.,

410 Weybosset Electric Wiring and Repairing Co.,

The, 51 Beautort

Evans, Warren E., 938 Manton Ave.

Ferris & Salisbury, 54 No. Main Gannett Electrical Co., 90 Weybossett

Hamblin, John A. Co., 25 Calender Herbert, George W. & Co., 75 West-

minster

Inglis Electric Co., 157 Pine

Lee, Albert C., 353 Butler Exchange

Lindsley & Allen, 257 Eddy

Payson, Stephen R., 75 Westminster Reutardahl Electric Co., 32 Fountain

R. I. Electric Equipment Co., 45 So.

Main

Rust, Herbert B. & Co., 22 Peck Scannevin & Potter, 24 Page Taylor, Frank, 227 Eddy

Thurston, George H. Co., 65 S. Main Townsend, H. B., 108 Eddy

Warwick.

Hoxie, F. J., Phenix

Westerly.

Robinson, Harry H.

Woonsocket.

Beaudet, T. J., 57 Rathbun

# Architects..



If you cannot ffnd the name and address of the manufacturer or dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may desire.

F. W. DODGE, 146 Franklin Street, Boston.

## Electrical Engineers.

(See Engineers, Electrical, colored pages in back of book.)

#### Electrical Instruments.

Boston, Mass.

Redding, Jerome & Co., 48 Hanover Weston Electrical Instrument Co., 176 Federal

Zeigler Electric Co., 141 Franklin

#### Electrical Insulation.

Boston, Mass.

Johns, H. W., Manville Co., H. R. Trainer, Mngr., 77-79 Pearl, Boston, Mass.

# Electrical Repairing. MASSACHUSETTS.

Boston.

Abbott Electric Co., The, 100 High Electric Maintenance Co., The, 149 Pearl

MILLER, CARL G. M. & CO., 122 Pearl (see page 643)

Ridlon, Frank Co., 200 Summer Thompson & Leaver, 15 Chardon Providence, R. I.

Anderson, Joseph & Co., 227 Eddy Martin, H. G. & Co., 179 Aborn

### \*Electrical Slate.

Boston, Mass.

AMERICAN SLATE CO., 629-632 Board of Trade Bldg. (see adv. opp. Slate)

CO., 27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

MATHEWS CONSOLIDATED SLATE CO., 711 Sears Bldg. (see adv. opp. Slate)

#### Electrical Switch Manufacturers.

Crouse-Hinds Electric Co., 200 Sum mer, Boston, Mass.

Davis Electric Mnfg. Co., 30 Taylor, Springfield, Mass.

Hart Mnfg. Co., 170 Summer, Boston, Mass.

Thomas C. Sias, mngr.; Boston office, 1106 Barristers' Hall

Hill, W. S. Electric Co., C. G. Miller & Co., agts., 22 Pearl, Boston, Mass.

# \*Electrically Welded Fabric.

CLINTON WIRE CLOTH CO., Sears Bldg., Boston and Clinton, Mass.

#### \*Electricians.

(See also Electrical Contractors.)

Boston, Mass.

E-J. ELECTRIC INSTALLATION CO., 111 Summer

TARBELL, E. H. CO., 15 Washington. Lynn, Mass.

SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover)

#### Elevator Cables.

(See also Wire Ropes and Cables.)

Boston, Mass.

Atlantic Ave. (see adv. pps. 5 and 6)

Hinckley Bros. & Co. (Flattened Strand), 60 Commercial

McLAUTHLIN, GEORGE T. CO., 120
Fulton (see adv. opp. Elevators)
MORSE, WILLIAMS & CO., 19 Pearl
(see insert opp. Elevators)

# Elevator Cars and Enclosures.

Boston, Mass.

COMMONWEALTH ART METAL CO., 125 Albany (see page 604) Morse & Whyte, 79 Cornhill Whyte, Oliver & Co., 17 Cornhill Springfield, Mass.

Bigelow, Cheney Wire Works, Liberty

### \*Elevator Doors.

CO. (Automatic Door Openers and Closers), 136 Liberty, N. Y. City

# Elevator Doors, Guards and Gates. Boston, Mass.

Beckwith Elevator Co., 123 Pearl Boston Elevator Gate Co., 109 Purchase

COMMONWEALTH ART METAL CO., 125 Albany (see page 604) Currie, J. H., 100 Utica

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

PERRY, WM. J., 463 Atlantic Ave. (see page 623)

Spencer Elevator Safety Guard Co., 157 Summer Lynn, Mass.

CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 833-845 Lynn, Mass. Broad (see adv. opp. Elevators)

Salem, Mass.

SALEM ELEVATOR WORKS, 244-246 Canal (see adv. opp. Elevators) Springfield, Mass.

Bartlett, Frank K. (Autometic), 25 Maynard

\*Elevator Floor Indicators.

ELEVATOR SUPPLY AND REPAIR CO., 136 Liberty, New York City PAYNE, FRED 8., 185 Summer (see adv. under Elevators)

Elevator Hatch Doors (Automatic).

Boston, Mass.

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

Salem, Mass.

SALEM ELEVATOR WORKS, 244-246 Canal (see adv. opp. Elevat-

Elevator Locks (Safety).

Boston, Mass.

ANGELL ELEVATOR LOCK CO., 370 Atlantic Ave.

PERRY, WM. J., 468 Atlantic Ave. (see page 623)

Lynn Elevator Lock Co., 333 Broad Salem, Mass.

SALEM ELEVATOR WORKS. 244-246 Canal (eee adv. opp. Elevat-OTa)

#### Elevator Repairing.

Boston, Mess.

Beckwith Elevator Co., 123 Pearl FARRELL, WM. & CO., 72 Pearl (see adv. under Elevators)

HORN, C. E., 47 Kemble (see adv. under Elevators)

Marshall, John & Co., 30 Broad

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

NATIONAL PLUNGER ELEVATOR CO., 141 Milk; Shop, 44-46 School, Worcester, Mass. (see adv. opp. Elevators)

PAYNE, FRED S., 185 Summer (see adv. under Elevators)

PORTER, W. H., 15 Hartford (see page 647)

# CHAS. E. HORN.

MANUFACTURER OF

# BELT AND .. ELEVATORS

Dumb Waiters, Carriage, Invalids' and Apartment Lifts.

47 KEMBLE STREET, BOSTON, MASS.

# Morse, Williams &

MANUFACTURERS AND BUILD

Electric, Hydraulic, Steam, Belt and Hand Power PASSENGER AND FREIGHT

Automatic
Hatch Doors
Gates and
Most Approved
Safety Devices

献 (本) (本)

ROPES and FIXTURES



, Invalid Elevators

) STOREHOUSE

treet, Boston

S 8 and 9

D. B. MACLARY

Sales Agent

Telephone 2667 Main

# Salem Elevator Works

CHAS. F. CURWEN, Proprietor 244-246 Canal St.

Salem, Mass.

Manufacturers of Electric, Belt and Hand Power

ELE T

AUTOMATIC HATCH DOORS AUTOMATIC GATES : : :

New York Office: 15 Cortlandt St., Room 56

SEND FOR ILLUSTRATED CATALOGUE

Established 1881.

Telephone Connection.

# WILLIAM FARRELL & CO., ELEVATORS.

PASSENGER, FREIGHT, CARRIAGE AND SIDEWALK LIFTS.
MILLWRIGHT WORK OF EVERY DESCRIPTION.

ESTIMATES GIVEN ON APPLICATION.

We have a number of good second-hand machines constantly on hand, with pumps and tanks.

72 PEARL STREET,

BOSTON, MASS.

Skinner, F. T., 3 Lagrange Swift, J. T. & Co., 40 State Lynn. Mass.

CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 333-345 Broad (see adv. opp. Elevators)

# \*Elevator Signals (Electric Light).

CO., Automatic Up and Down Flash Light Elevator Signals. Signals both Elevator Operator and Passenger on Landing. For Office Buildings and Hotels. 136 Liberty. New York City.

payne, fred s., 185 Summer, Boston, Mass. (see adv. under Elevators)

\*Elevator Supplies and Repairs.

CO., 136 Liberty, New York City McLAUTHLIN, GEORGE T. CO., 120 Fulton, Boston, Mass. (see adv. opp. Elevators)

#### Elevators.

(See sub-divisions of this head following.)
(See also Dumb Waiters.)

#### MASSACHUSETTS.

Boston.

Beckwith Elevator Co., 123 Pearl BREWER, ELIAS & CO., 52 Sudbury CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 333-345 Broad, Lynn, Mass. (see adv. opp. Elevators)

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

FARRELL, WM. & CO. (New and Second-hand), 72 Pearl (see adv. under Elevators)

Haas, B. O. & Co., 95 Albany HORN, C. E. (Hand), 47 Kemble (see

adv. under Elevators)
Hoyt Co., The, 129 Pearl

Humphrey, Seth K., 53 State Kimball, C. E. & Son, 151 Pearl Macdonald, J. T. (Hand), r. 6 Northampton

MACLARY, D. B., 19 Pearl MATTIFORD, J. D., 19 Pearl

# ELEVATORS,

ELECTRIC, HYDRAULIC AND BELT.

Dumb Waiters, Elevator Indicators, Elevator Supplies and Repairs of all kinds.

# F. S. PAYNE.

Telephone Connection.

185 SUMMER STREET.

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevator)

Moore & Wyman Elevator and Machine Works, 72 Granite, S. B.

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

NATIONAL PLUNGER ELEVATOR CO., 141 Milk; Shops, 44-46 School, Worcester, Mass. (see adv. opp. Elevators)

PAYNE, FRED S., 185 Summer (see adv. opp. Elevators)

PLUNGER ELEVATOR CO., 373 Washington (see adv. opp. Elevators)

PORTER, W. H., 15 Hartford (see page 647)

PORTLAND CO., THE, Tubman & Arnold, Agents, Oliver Bldg., 141 Milk (see adv. among Elevators)

Seelye Mnfg. Co., 118 South

Standard Plunger Elevator Co., 131 State

Swift, J. T. & Co., 40 State

TUBMAN & ARNOLD, Oliver Bldg...
141 Milk

WHITTIER MACHINE CO., 53 State Winslow Elevator and Machine Co.. 449 Tremont Bldg.

Fall River.

Covell Machine Co., 336 Osborn Lynn.

CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 333-345 Broad (see adv. opp. Elevators)

Northampton.
Norwood Engineering Co. (Freight)
N. Maple, Florence

Salem.

SALEM ELEVATOR WORKS, 244-246 Canal (see adv. opp. Elevators)

Springfield.

ELEKTRON MNFG. CO., 60 Wilbraham Rd. (see page 10)

Springfield Elevator and Pump Co., 111 Liberty

Springfield Iron Works, 112 Taylor Worcester.

Allen, Dwight P., 518 Main

NATIONAL PLUNGER ELEVATOR CO., Shops, 44-46 School, Boston; Office, 141 Milk (see adv. opp. Elevators)

PLUNGER ELEVATOR CO., West Boylston (see adv. opp. Elevators)

PORTLAND CO., 518 Main (see adv. opp. Elevators)

Standard Plunger Elevator Co., 243 Stafford

#### RHODE ISLAND.

Providence.

Dingley, B. F. & Co., 77 Page Mason, Volney W. & Co., Inc., Lafayette

McCarroll, S. H., 65 Jackson

R. I. Elevator and Machine Co., 16 Calender

Swift, J. T. & Co., 95 Pine

#### BELT.

Boston, Mass.

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

FARRELL, WM. & CO., 72 Pearl (see adv. under Elevators)

HORN, C. E., 47, Kemble (see adv. under Elevators)

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

PORTLAND CO., THE, Tubman & Arnold, Agents, Oliver Bldg., 141 Milk (see adv. among Elevators)
Lynn, Mass.

CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 333-345 Broad (see adv. opp. Elevators)

Salem, Mass.

SALEM ELEVATOR WORKS, 244-246

Canal (see adv. opp. Elevators)

#### \*CARRIAGE.

Boston, Mass.

FARRELL, WM. & CO., 72 Pearl (see adv. under Elevators)

HORN, C. E., 47 Kemble (see adv. under Elevators)

McLATUHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

Lynn, Mass.

CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 333-345 Broad (see adv. opp. Elevators)

Salem, Mass.

SALEM ELEVATOR WORKS, 244-246 Canal (see adv. cpp. Elevators)

#### \*ELECTRIC.

Boston, Mass.

BREWER, ELIAS & CO., 52 Sudbury ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

FARRELL, WM. & CO., 72 Pearl (see adv. under Elevators)

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

ESTABLISHED 1847.

INCORPORATED 1897.

TELEPHONES, 163 R CHMOND. CABLE ADDRESS, "LAUTHLIN." LIEBER'S CODE. MASTER BUILDERS ASSOCIATION
CONTRACTORS AND BUILDERS ASSO.
NATIONAL METAL TRADES ASSO.

# GEO. T. McLAUTHLIN CO.

120 FULTON STREET, BOSTON,
Builders of

Passenger and Freight Elevators of any Capacity

DIRECT ELECTRIC, BELTED ELECTRIC, HYDRAULIC, STEAM-HYDRAULIC, FRICTION HOISTS, ETC. BELT AWU
HAND POWER

HAND ELEVATOR MACHINE

**BLECTRIC BLEVATOR MACHINE** 

**PRICTION WHIP HOIST** 

Automatic Hatch Covers.
Automatic Gates and Bars.
Elevator Repairs.
Elevator Parts and Fixtures.

FIREPROOF TIN-COVERED DOORS AND SHUTTERS.
INCH DOOR FRAMEL
FIREPROOF FROM PLAETTHEO WELLWAYS.
FIRE ESCAPES.

# THE PORTLAND COMPANY

# ELEVATOR

# For Passenger and Freight Service

NEW YORK 1123 Broadway

BOSTON: 141 Ailk St.

WORCESTER

**Builders' Exchange** 

Main Office and Works:

# PORTLAND, ME.

REPAIRING ON ALL TYPES OF ELEVATOR MACHINERY

\*

TELEPHONE, 2216 MAIN

National Plunger Elevator Co.

Passenger and Freight Elevators

ROSMELL P SM TH

Oliver Building 141 Milk St. Boston

# ELEVATORS

OUR

SPECIALTY is doing—what "the other fellow can't?"

If you have any difficult elevator problems, "regular stickers," or want any especially good Freight Elevators, drop us a line.

THE CONSOLIDATED ELEVATOR AND MACHINE WORKS, LYNN, MASS., U. S. A.

BUILDERS OF

THE DOUBLE-WORM GEARED ELEVATORS

# PLUNGER EVATOR CO.

INCORPORATED 1896



BUILDERS OF THE

RECT
PLUNCER
HYDRAULIC
ELEVATOR



Makers of the Elevators in

State Mutual Building Oliver Building Easton Building

Board of Trade Building

Colonial Building

Masonic Temple

Pemberton Building

Converse Building

Jewelers Building

John Hancock Building

BOSTON



Factory at Barber's WORCESTER, MASS.

Boston Office:

373 WASHINGTON STREET

W. P. COLE, Gen'l Manager

PORTLAND COMPANY, THE, Tubman & Arnold, Agents, Oliver Bldg., 141 Milk (see adv. among Elevators)

WHITTIER MACHINE CO., 53 State Salem, Mass.

SALEM ELEVATOR WORKS, 244-246 Canal (see adv. opp. Elevators) · HAND.

Boston, Mass.

FARRELL, WM. & CO., 52 Sudbury adv. opp. Elevators)

HORN, C. E., 47 Kemble (see adv. under Elevators)

Letteney & Ryder, 139 Pearl

Macdonald, J. T., r. 6, Northampton

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

PERRY, WM. J., 463 Atlantic Ave. (see page 623)

Lynn, Mass.

CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 333-345 Broad (see adv. opp. Elevators)
HYDRAULIC.

Boston, Mass.

FARRELL, WM. & CO., 72 Pearl (see adv. under Elevators)

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

MORSE, WILLIAMS & CO., 19 Pearl (see insert opp. Elevators)

NATIONAL PLUNGER ELEVATOR CO., 141 Milk; Shops, 44-46 School, Worcester, Mass. (see adv. opp. Elevators)

PLUNGER ELEVATOR CO., 373 Washington (see adv. opp. Elevators)

PORTLAND CO., THE, Tubman & Arnold, Agents, Oliver Bldg., 141 Milk (see adv. among Elevators)

Standard Plunger Elevator Co., 131 State

WHITTIER MACHINE CO., 53 State Worcester, Mass.

NATIONAL PLUNGER ELEVATOR CO., 44-46 School; Boston Office. 141 Milk (see adv. opp. Elevators) PLUNGER ELEVATOR CO., W. Boylston (see adv. opp. Elevators)

AN AD. IN THIS DIRECTORY BRINGS BUYER and SELLER FACE to FACE. \*PLUNGER.

Boston, Mass.

NATIONAL PLUNGER ELEVATOR CO., 141 Milk; Shops, 44-46 School, Worcester, Mass. (adv. opp. Elevators)

## Emery and Corundum Wheels. MASSACHUSETTS.

Boston.

Carborundum Co., 39 Pearl

Norton Emery Wheel Co., 36 Federal Chester.

Hampton Corundum Wheel Co. Grafton.

Washington Mills Emery Mnfg. Co., No. Grafton

Northampton.

Northampton Emery Wheel Co., Leeds Norwood Emery Wheel Co., 116 Pleasant

Springfield.

Hampden Corundum Wheel Co., Brightwood

Walpole.

Union Sandpaper and Emery Wheel Co.

Walpole Emery Mills.

Waltham.

Superior Corundum Wheel Co. of Waltham, Felton

Waltham Emery Wheel Co., 115 Bacon Westfield.

Vitrified Wheel Co., Emery Ave.

Worcester.

National Emery Wheel Co., Janesville Norton Emery Wheel Co., Barber's Worcester Emery Wheel Co., 326 Chandler

#### RHODE ISLAND.

Providence.

American Emery Wheel Works, 325 Waterman

#### Engine Foundations.

(See also Boiler Setting.)

Boston, Mass.

8 Beacon (see adv. opp. Architects)
GILBRETH, FRANK B., 176 Federal
(see page 605)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

Jones, Arthur D., 76 Kingston Merritt & Jarvis, 12 Marshall

MURTFELDT, W. A. CO., 161 Devonshire (see front cover)

#### \*Engine Oil.

## WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

#### Engine Stop.

George, Charles H., 75 Westminster, Providence, R. I.

#### \*Engineering Information.

DODGE, F. W. CO., THE, 146 Franklin, Boston, Mass.; 289 Fourth Ave., New York; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg, Pa. (see adv. index page 24)

#### Engineering Instruments.

(See Architects' and Engineers' Instruments and Supplies.)

\*Engineering Specialties (Curtis).
D'ESTE, JULIAN CO., 24 Canal, Boston, Mass. (see page 614)

#### Engineers.

(See colored pages in back of book.)

Engineers for Bank Vaults and Safes.

Boston, Mass.

DAMON SAFE AND VAULT ENGIN-EERING CO., 53 State

Engineers and Contractors for Complete Power Plants.

HEINICKE, H. R., 160 Fifth Ave., New York

## Engineers' and Machinists' Supplies.

(See also Mill Supplies; also Steam Packing; also Gauges; also Valves.)

#### MASSACHUSETTS.

Boston.

Pearl

American Construction Co., 24 Journal Bldg. Broxup & Gleason, 610 Sudbury Bldg. Burt Mnfg. Co., 35 Oliver

Bush, Charles S. Co., 161 Milk Chesterton, A. W. & Co., 64 India Chandler & Farquhar, 36 Federal Classin, Charles A. & Co., 50 High Cling Surface Mnfg. Co., 170 Summer Curry Oil and Supply Co., 294 Franklin Cutter, Wood & Stevens Co., 68-70 DODGE, HALEY & CO., 218 High (see page 32)

Eagle Oil and Supply Co., 104 Broad Greenwood & Daggett Co., Inc., 220 Franklin

Griffin, Frank H. & Co. (Boiler Fluid), 168 Milk

Jenkins, Charles A., 182 Milk

Lord, George W. Co. (Boiler Compound), 35 Oliver

Morrison, Wm. A., 34 Oliver

Patterson, Gottfried & Hunter (Oiling Hangers), 69 Purchase

Robertson, J. L. & Sons, 12 Pearl Russell, J. H. & Co., 214 Milk

Webb Hinge Belt Hook Co., 176 Summer

Wightman, Luther H. & Co., 132 Milk Wyke, John, r. 898 Saratoga, E. B. Lynn.

Trefethen, F. L., 17 Central Ave.

#### Engines.

(See sub-divisions of this head following.)

\*COMPOUND AND CONDENSING.

Boston, Mass.

Buckeye Engine Co., 178 Devonshire COOPER, C. & G. CO., B. A. Church, N. E. Mngr., 176 Federal

HARRISBURG FOUNDRY AND MA-CHINE WORKS, M. E. Hershey, N. E. Mngr., 131 State, rm. 407

HOUGHTON, J. H., 77 Oliver (see page 621)

SHEPHERD ENGINEERING CO., 141 Milk (see page 631)

Providence, R. I.

PROVIDENCE ENGINEERING W'KS, 521 So. Main

#### \*CORLISS.

HOUGHTON, J. H., 77 Oliver, Boston, Mass. (see page 621)
\*DIESEL.

AMERICAN AND BRITISH MNFG. CO., Charles and Burt, Providence, R. I.

#### \*ELECTRIC LIGHT.

Boston, Mass.

Buckeye Engine Co., 178 Devonshire JAGER, CHARLES J. CO., 166-168 High (see page 4)

OTTO GAS ENGINE WORKS, THE, 440 Old South Bldg.

Ridgeway Dynamo and Engine Co., 53
State

SHEPHERD ENGINEERING CO., 141
Milk (see page 631)
Skinner Engine Co., 77 Oliver

#### GAS AND GASOLINE.

#### MASSACHUSETTS.

Boston.

Almo Mnfg. Co., 43 So. Market Atlantic Gasoline Engine Co., 220 Congress

BACKUS WATER MOTOR CO., 45 Washington North

Bay State Gas Engine Co., 48 Washington North

BOSTON GAS ENGINE CO., 7 Sudbury (see page 618)

Boston Gasoline Engine Co., 134 Broad Camden Anchor-Rockland Machine Co., 24 Washington North

CHALLENGE WINDMILL AND FEED MILL CO. (Batavia, Ill.), N. E. Tank and Tower Co., Agts., 836-837 Oliver Bldg. (see page 7)

Church, Stephen B., 66 High

COLUMBUS MACHINE CO., Smith & Thayer Co., Agents, 236 Congress Country Club Car Co., 1007 Tremont Bldg.

Crane, Newton, Gas Engine Co., 112 Water

Fairbanks Co., The, 42-44 Pearl Fairbanks, Morse & Co., Charles J. Jager Co., agts., 166-168 High Genther & Stevens, 109 Haverhill

HOUGHTON, J. H., 77 Oliver (see page 621)

JAGER, CHARLES J. CO., 166-168 High (see page 4)

Kumberger & Vreeland, 19 Pearl Lambert Gas and Gasoline Engine Co., 24 Washington North

Lammert & Mann Co., 143 High Lunt, Moss & Co., 43 So. Market

Mianus Motor Works, 8 Commercial Wharf

Moffat, Frank D. & Co., 89 State National Meter Co., 159 Franklin

CO., 836-837 Oliver Bldg. (see page 7)

Olds Gasoline Engine Works, 71 Washington North

Ohio Motor Co., 46 Washington North OTTO GAS ENGINE WORKS, THE, 440 Old South Bldg.

Pennsylvania Iron Works Co., Taylor, Nep.

Potter & Stainforth, 67 Haverhill Toppan, A. W., 9 Haverhill

VREELAND GAS AND GASOLINE ENGINE, D. P. Gosline, N. E. Agt., 19 Pearl

Webber Gas and Gasoline Engine Co., 43 So. Market WHITNEY, F. E., 65 Sudbury
Witte Iron Works Co., 24 Washing

Witte Iron Works Co., 24 Washington North

Wolverine Motor Works, 59 Haverhill Danvers.

Richardson, Ernest S.

Fitchburg.

Hart, Elmer E., 182 Lunenburg Hamilton.

ROBERTSON, ROBERT CO. (see page 653)

Lynn.

Winkley Engineering Co., 416 Union Young, W. J. Machinery Co., 416 Union New Bedford.

New Bedford Textile Machine Co., 10 Spring

Quincy.

Emery, Victor J., ft. Beach, Woll. Springfield.

Putnam, R. H., 3 Walnut

Worcester.

Farwell, Theodore C., 10 Lincoln GREENDALE GAS ENGINE CO., 416 W. Boylston (see page 602) Knight, E. O., 86 Foster

#### RHODE ISLAND.

North Tiverton.

New England Gas Engine Co.

Providence.

Lunt, Moss & Co., 45 Eddy
Mead Gas Engine Co., ft. Norwood Av.
Potter, Jerome, 33 Canal
Rhode Island Motor Co., ft. So. Angell
Tillinghast, E. H., 145 Pine
Walch Gas Engine Co., 40 Chapel
Tiverton.

Nickerson, A. C.

#### \*HIGH SPEED.

Boston, Mass.

BUFFALO FORGE CO., 131 State HARRISBURG FOUNDRY AND MA-CHINE WORKS, M. E. Hershey, N. E. Mngr., 131 State, rm. 407

HOUGHTON, J. H., 77 Oliver (see page 621)

KIMBALL, JAMES L., 1102 Exchange Bldg.

RIDGEWAY DYNAMO AND ENGINE CO., James L. Kimball, N. E. Agt., 53 State

SHEPHERD ENGINEERING CO., 141
Milk (see page 631)

STURTEVANT, B. F. CO., General office and Works, Hyde Park; Boston office, 34 Oliver

#### HOISTING.

#### MASSACHUSETTS.

Boston.

AMERICAN HOIST AND DERRICK CO., 343 Tremont Bldg.

Bertelsen & Petersen, 140 Border, E.B. Cram, D. H., Powers, S. B.

FIELD, WALTER W., 117 Main, Cambridgeport (see page 633)

HOUGHTON, J. H., 77 Oliver (see page 621)

JAGER, CHARLES J. CO., 166-168 High (see page 4)

LIDGERWOOD MNFG. CO., J. Houghton, N. E. Mngr., 77 Oliver (see page 621)

Munday, J. S., 606 Atlantic Ave. Cambridge.

FIELD, WALTER W., 117 Main, Cambridgeport (see page 633)

Lambert Hoisting Engine Co., Walter W. Field, N. E. Agent, 117 Main

Rawson & Morrison Mnfg. Co., 31-41 Main, Camb'p't

Worthen, George E., 111 Main, Cambp't

\*LOW SPEED.

Boston, Mass.

KIMBALL, JAMES L., 53 State SHEPHERD ENGINEERING CO., 141 Milk (see page 631)

MARINE.

Boston, Mass.

BOSTON GAS ENGINE CO., 7 Sudbury (see page 619) JAGER, CHARLES J. CO., 166-168

High (see page 4)

\*OIL.

AMERICAN AND BRITISH CO., Charles and Burt, Providence, **R**. I.

International Power Vehicle Co. (Kerosine), 382 Atlantic Ave., Boston, Mass.

\*PORTABLE.

Boston, Mass.

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

PUMPING.

(See Pumping Engines.)

STEAM.

#### MASSACHUSETTS.

Boston.

Allis-Chalmers Co., 131 State American Engine Co., 146 Franklin American Locomotive Co., 624 Old | Worcester. South Bldg.

Ames Iron Works, 131 State

ENGINE WORKS, ATLAS J. H. Houghton, N. E. Mngr., 77 Oliver (see page 621)

Baldwin Locomotive Works, 501 Tremont Bldg.

Beggs, James & Co., 53 State

Buckeye Engine Co., 178 Devonshire

Byers & Smith, 103 Haverhill

Cooper, C. & G. Co., B. A. Church, N. E. mngr., 176 Federal

Cooley, General Development Co., 620 Atlantic Ave.

Cycloidal Engineering Co., 83 Braintree, Alls.

Davis, F. H. & Co., 53 State

Day, W. A., 53 State

Dutton C. H. & Co., 137 Portland

Erie City Iron Works, 53 State

ERIE ENGINE WORKS, Perrin, Seamans & Co., Agents, 57 Oliver (see page 633)

Hanna Machinery Co., 95 Haverhill Harrisburgh Foundry and Machine Works, 131 State

Holt, S. L. & Co., 191 High

Hopkins, Clesson A. & Co., 59 Haverhill

KIMBALL, JAMES L., 1102 Exchange Bldg.

Lockwood Mnfg. Co. (Marine), 85 Sumner, E. B.

Manchester Locomotive Works, 624 Old South Bldg.

Mason, J. M., 79 and 81 Haverhill McIntosh, Seymour & Co., J. A. Grant & Co., agts., 1002 Tremont Bldg.

McLaughlin, George G. Mnfg. Co., 812 E. Sixth

New York Safety Steam Power Co., 178 Devonshire

Percy, Charles W., 212 Summer Pratt, Richard W., 111 Haverhill

KIDGWAY DYNAMO AND ENGINE CO., James L. Kimball, N. E. Agt., 53 State

Roberts, James H. & Co., 137 Portland Snell & Meharg, 103 Haverhill Solar Motor Co., 186 Devonshire

Fitchburg.

Brown, C. H. & Co., 16 Main • Fitchburg Steam Engine Co., Oak Hill Ave.

Putnam Machine Co., Putnam Quincy.

Fore River Shipbuilding Co. .107 E. Howard

Burlingame, A. Co., 22 Cypress

#### RHODE ISLAND.

Hopkinton.

Nichols & Langworthy Machine Co., Hope Valley

Providence.

AMERICAN AND BRITISH MNFG. CO., Charles and Burt

American Locomotive Works, Valley Cruikshank Engine Co., 286 Dyer

Excelsior Steam Engine and Machine Works, 30 Friendship

Filer & Stowell Engine Co., 4 Market

Harris, Wm. A., Steam Engine Co., Park

PROVIDENCE ENGINEERING WORKS, 521 South Main

\*SUPERHEATED STEAM.

PROVIDENCE ENGINEERING W'KS, 521 So. Main, Providence, R. I.

\*VERTICAL.

HOUGHTON, J. H., 77 Oliver, Boston, Mass. (see page 621)

#### Excavating Contractors.

(See Contractors, Digging, Grading and Carting.)

#### Exhaust Fans.

(See also Blowers and Exhaust Fans.) BACKUS WATER MOTOR CO., 45 Washington North, Boston, Mass.

#### Exhaust Heads.

Boston, Mass.

GRIFFING, A. A. IRON CO., 70 Kilby; Works, Jersey City, N. J.

#### \*Expansion Bolts.

Boston, Mass.

DODGE, HALEY & CO., 218 High (see Boston, Mass. page 32)

HARVEY, H. H., 606 Atlantic Ave. (see page 620)

#### \*Facia Plates.

HENDERSON, HERBERT L., 85 Water, Boston, Mass. (se page 639)

#### \*Factory Chimney Builders.

HEINICKE, H. R., 160 Fifth Ave., New York (see page 645)

#### Fans.

(See Blowers and Exhaust Fans; also Electric Fans; also Ventilating Fans.)

#### Feed Water Heaters.

Boston, Mass.

AMERICAN FEED WATER HEATER, G. P. Anderson, Agent, 73 Oliver

Bates Machine Co., 104 High

BERRYMAN FEED WATER HEAT ERS, I. B. Davis & Son, Original Mnfrs., Joseph Whitaker, Mngr., 7 Pearl

COCHRANE FEED WATER HEAT. ERS AND PURIFIERS, Harrison Safety Boiler Works, John Hickey, Mngr., 101 Tremont, rm. 1103

Davis, I. B. & Son, 7 Pearl

De Rycke, Joseph, Co., 178 Devonshire Economy Steam Boiler Equipment Co., 683 Atlantic Ave.

GRIFFING, A. A. IRON CO., 70 Kilby; Works, Jersey City, N. J.

Jacobs, Charles & Co., 51 Oliver Lanphear, L. C. & Co., 176 Federal National Pipe Bending Co., 85 Water Patterson, F. L. & Co., 51 Commercial U. S. Feed Water Heater, 176 Federal WEBSTER, WARREN & CO., T. F.

Dexter, Mngr., 743 Tremont Bldg. Whitaker, Joseph, 7 Pearl

Whitlock Coil Pipe Co., 73 Oliver

#### \*Feed Water Regulators.

Boston, Mass.

BURROWS MNFG. CO., 141 Milk (see page 7)

\*Feed and Trolley Wire.

Boston, Mass.

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

\*Filing Devices (Metal).

ART METAL CONSTRUCTION CO. (Tel. 2098 Hay.), 227-229 Tremont Bldg.

KINNEAR MNFG. CO., 85 Water

#### Filters. MASSACHUSETTS.

Boston.

American Purification Co., 643 Old South Bldg.

Barnstead Pure Water Still Co., 103 Richmond

DYAR, PERLIE A., 143 High (see page 638)

Electric Alumina Purifying Co., 120 Boylston i

Ellis, John & Co., 28 School Jones Mnfg. Co., 243 Franklin Loomis-Manning Filter Co., 53 State Naiad Filter Co., 79 Sudbury NEW YORK CONTINENTAL JEW-ELL FILTRATION CO., Perlie A. Dyar, N. E. Agent, 143 High (see page 638)

Snell Water Filter Co., 131 Tremont Chelsea.

Boston Filter Co., 41 Broadway Providence, R. I.

R. I. Pure Water Co., 133 Mathewson

#### Finials.

(See Iron Workers, Ornamental; also Coppersmiths.)

#### Fire Department Supplies.

(See also Fire Hose.)

#### MASSACHUSETTS.

Boston.

Barnes, Henry K., 104 Franklin Boston Coupling Co., 156 Pearl Callahan, Cornelius Co., 127 Purchase Eastern Fire Protection Co., 101 Tremont

Morse, Andrew J. & Son, 140 Congress National Electric Hose Signal Co., 38 Chardon

NEW YORK INSULATED WIRE CO., 7 Otis (see opp. Electric Wire and Cables)

Palmer, Roderick M. (Hose Couplers), 143 High

Underwriters' Fire Supply Co., 209 Washington

Canton.

Callahan, Cornelius, Canton Junc. Lawrence.

Perkins, C. N. & Co., 258 Lowell Newton.

Gamewell Fire Alarm Telegraph Co., U. F.

Worcester.

Allen, Charles R., 84 Foster Worcester Fire Appliance Co., 215 Front

#### RHODE ISLAND.

Providence.

Allen Fire Dept. Supply Co., 171 Eddy Combination Ladder Co., 366 Fountain Pickup, Joseph C. Brass Co., 31 Wyatt R. I. Coupling Co., 366 Fountain

## A PLACE FOR EVERYTHING. Keep me handy. You will often need my Ready Assistance.

#### \*Fire Door Hangers.

(See Door Hangers.)

#### Fire Engines.

Boston, Mass.

American-La France Fire Engine Cu., 624 Old South Bldg.

Baltimore Chemical Engine Co., 851 Old South Bldg.

#### Fire Escapes.

(See also Iron Work, Ornamental.)

#### MASSACHUSETTS.

Boston.

Croft Iron Works Co., 130 Magazine HENDERSON, HERBERT L., 85 Water (see page 639)

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

NEW ENGLAND BOLT AND NUT CO., 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

PARRIS, C. S., 7 Province Ct. (see page 32)

ROBBINS, A. B., 161-169 Albany and 166 Devonshire (see page 633)

(see page 629)

SNOW, W. A. & CO., 19 Portland Standard Fire Escape and Mnfg. Co., 166 Devonshire

Cambridge.

BUILDERS' IRON AND STEEL CO., 263 Bridge, E. Cambridge (see page 642)

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main (see page 630)

Chelsea.

SMITH & SON, 213 Everett Ave. (see page 635)

Salem.

PATTEN, PAUL B., 78 Lafayette Worcester.

French, Richard, 84 Union

RHODE ISLAND.

Providence.

Tower, James H., 48-60 Borden

## Fire Extinguishers. MASSACHUSETTS.

Boston.

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (adv. inside front cover)

Badger Fire Extinguisher Co., 32 Portland Chemical Hand Fire Extinguisher Co., 213 Tremont

Eastern Novelty Co., 230 Washington Improved Fire Appliance Co., 230 Washington

WRIGHT & THOMAS, Inc., 99 State National Fire Extinguishing Co., 7 Water

Standard Extinguisher Co., 78 Portland UNDERWRITERS' FIRE EXTINGUISHER, Knight & Thomas, Inc., Patentees and Mnfrs., 99 State

#### Fire Hose.

(See also Fire Department Supplies.)

#### MASSACHUSETTS.

Boston.

Boston Woven Hose and Rubber Co., 170 Summer

Callahan, Cornelius Co., 127 Purchase Eureka Fire Hose Co., 644 Old South Bldg.

Gutta Percha and Rubber Mnfg. Co., 71 Pearl

Revere Rubber Co., 77 Bedford SMITH & THAYER CO., 236 Congress (adv. opp. Heating Apparatus) Cambridge.

Boston Woven Hose and Ruber Co., 29 Hampshire

Malden.

Clark Hose Co., 80 Jackson Neidner, Charles H. (Linen), r. 20 James

## Fireplace Furnishings. MASSACHUSETTS.

Boston.

Boston Brass Andiron Co., 104 Utica Craig, David R., 44 Summer CRAWLEY, GEORGE E. & SON, 3 Somerset (see adv. opp. Tiles) Murdock Corp., The, 156 Boyleston Stearns & Waterman, 90 Canal Worcester.

Adams, Elwood, 156 Main

Co., 165 Milk

#### Fireplaces (Brick and Tile).

Boston, Mass.

CRAWLEY, GEORGE E. & SON, 3
Somerset (see adv. opp. Tiles)
Haymarket Square Tile and Fire Place
Co., 26 Washington North
LALLY PATENT COLUMN CO., 65
Federal (see page 628)
Philadelphia and Boston Face Brick

SMITH, WM. H., 101 Tremont (adv. front cover)
Stearns & Waterman, 90 Canal
Tobey, E. S. & Co., 9 Cornhill

## Fire and Police Alarms. MASSACHUSETTS.

Boston.

AUXILIARY FIRE ALARM CO. of Boston, The, 1106 Barristers Hall Bankers' Electric Protective Co., 104 Sudbury

Boston Automatic Fire Alarm Co., 104 and 153 Milk

Boston Fire Despatch, 279 Washington Boston Fire and Police Notification Co., 1A Bath

Gamewell Fire Alarm Telegraph Co., The, 178 Devonshire

Gas and Electric Protective Co., 626
Atlantic Ave.

Holmes Electric Protective Co., 238
Devonshire

Municipal Signal Co., 88 Broad

National Fire Appliance Co., 161 Franklin

Stevens, George M. Co., 15 Chardon United States Fire and Police Telegraph Co., 381 Albany

#### RHODE ISLAND.

Providence.

R. I. Electric Protective Co., 32 Custom House
Wall, George A., 101 Sabin

Should you wish to LOCATE a FIRM that HAVE REMOVED, or one not appearing in this Directory,

#### 'PHONE or WRITE us.

We have a CARD CATALOGUE of the ENTIRE BUILDING and ENGINEERING TRADES of GREATER BOSTON, which is daily amended.

#### Fireproof Building Materials.

Boston, Mass.

AMERICAN FIRE PROOFING CO., THE (Salamander and Magneso-Calcite), 166 Devonshire

BURGE & FERNALD, 166 Devonshire (see adv.)

CLINTON WIRE CLOTH CO., Sears Bldg., and Clinton, Mass

EASTERN EXPANDED METAL CO., 101 Tremont

EASTWICK, CHARLES H. (Plaster Board), 113 Devonshire, rm. 59

UNITED BUILDING MATERIAL CO., (Portland and Natural Coment), E. S. Larned, C. E., N. E. Agent, 101 Milk, rm. 315 (see adv. opp. Cement)

#### Fireproof Construction.

Boston, Mass.

ABERTHAW CONSTRUCTION CO., 8
Beacon (see adv. opp. Architects)

AMERICAN FIRE PROOFING CO., THE, 166 Devonshire

# BURGE & FERNALD, FIREPROOF CONSTRUCTION AND MATERIAL,

No. 166 Devonshire St., Boston.

## Keystone Fireproof Block and Terra Cotta

For Partitions, Floor Arches, Furring, Column and Girder Protection, Ceilings and Roofs.

J. W. BURGE.

H. H. FERNALD.

TELEPHONE. 2126 MAIN.

Gordon Fire Proofing Co., 447 Harrison Ave.

Lombard Fire Proofing Co., 166 Devonshire

NATIONAL FIRE PROOFING CO., 842 Old South Bldg. (see adv. opp.)

Roxbury Fireproofing Co., 1492 Termont

Russell, J. & Co., 218 Purchase

SAYRE & FISHER CO., 3 Hamilton Pl. and 207 Broadway, New York City (see page 622) BURGE & FERNALD, 166 Devonshire (see adv. under Fireproof Building Materials)

CLINTON WIRE CLOTH CO., Sears Bldg. and Clinton, Mass.

Columbian Fireproofing Co., 8 Beacon EASTERN EXPANDED METAL CO., 101 Tremont

GREAT EASTERN CLAY MNFG. CO., Eastern Terra-Cotta, Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

Guastavino, R. Co., 937 Old South Bldg. HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

NATIONAL FIRE PROOFING CO., 840-842 Old South Bldg. (see adv. opp. Fireproof Building Materials) Roebling Construction Co., 101 Tremont

SIMPSON BROS. CORP. (Floors), 166 Devonshire (adv. opp. Granolithic) UNION METAL CORNER CO., 206 Summer (see adv. opp. Plasterers' Metal Corner Bead)

#### \*Fireproof Door and Shutter Hardware.

Boston, Mass.

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

#### \*Fireproof Doors and Shutters.

Boston, Mass.

Cook, Wm. A., 14 L, S. B.

Fireproof Door Co., 166 Devonshire

Flexifold Door and Shutter Co., 166 Devonshire

KINNEAR MNFG. CO., THE, 85 Water KINNEAR & GAGER CO., THE (Paneled), 125 Broad

Manhattan Fire-Proof Door Co., 522 Old South Bldg.

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

Cambridge, Mass.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main, (see page 630)

Holyoke, Mass.

Coburn Trolley Track Mfg. Co., The, Willimansett

Newburyport, Mass. Victor Mnfg. Co.

#### \*Fireproof Floors.

Boston, Mass.

BURGE & FERNALD, 166 Devonshire (see adv. under Fireproof Building Materials)

NATIONAL FIRE PROOFING CO., 840-842 Old South Bldg. (see adv. opp. Fireproof Building Materials)

#### \*Fireproof Partitions.

ston. Mass.

BURGE & FERNALD, 166 Devonshire (see adv. under Fireproof Building | Springfield, Mass. Materials)

NATIONAL FIRE PROOFING Co., 840-842 Old South Bldg. (see adv. opp. Fireproof Building Materials) CLINTON WIRE CLOTH CO., Sears Bldg., Boston and Clinton, Mass.

#### \*Fireproof Windows.

VAN NOORDEN, E., CO., 944 Mass. Ave., Boston, Mass. (see back cover and opposite)

#### \*Flag Poles.

Boston, Mass.

Boston Flag Pole Co., 169 Broadway Ext., S. B.

Boston Oregon Mast Co., 126 State Lexington Flag Staff Co., 7 State

#### Flagging Stone.

(See also Stone Cutters and Dealers.)

Boston.

Cuddihy, J. J., Stone Co., The, 562 Albany

Lahey Bros., 9 Cornhill Maher Bros., 603 Albany

#### \*Flags and Banners.

Boston, Mass.

BATCHELDER, C. H. & CO., 234-240 State (see page 649)

LAMPRELL & MARBLE, 357 Commercial

MILLER, ROBERT & CO., 230 State (see page 645)

NEW ENGLAND DECORATING CO., 144 State

#### \*Flanges.

Lexington, Mass.

Jefferson Mnfg. Co. (Unions and Flanges), Tel. 112-3

#### \*Floor Coverings.

Boston, Mass.

PRAY, JOHN H. & SONS COMPANY, 646-658 Washington, opp. Boylston (see adv. under Interior Decorators)

#### Floor Dressing.

Boston, Mass.

Keyes, Simeon P., 149 Congress Waite, Harry W. & Co., 155 Washing-

Safford, H. S., 69 Lyman

## Floor Layers. MASSACHUSETTS.

Boston.

McConnell, Wm. A., 166 Devonshire McEachern, R., 475 Tremont Moriarty, John D., 1 Binney, Rox. Parker, Wm., 24 Ballou Ave., Dor. Rilovich, Anthony, 34 Olney, Dor. Rilovich, Martin, 166 Devonshire Brookline.

Linardy, Anthony, 15 Perry Cambridge.

Peaks, Harris S., 47 Hastings Perry, Melvin W., 30 Glenwoood Ave. Malden.

Gold, Wm. B., 61 Mt. Vernon Somerville.

Miller, T. F., 110 Moreland

#### \*Floor Oil.

## WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

#### Floor Polish.

Ave., Boston, Mass. (see page 634) Lowell Polish Co., 245 Market, Lowell, Mass.

O-So-Ezy Mnfg. Co., 184 Summer, Boston, Mass.

#### Floors.

#### \*ASBESTOLITH.

SIMPSON BROS., Corp., 166 Devonshire, Boston, Mass. (adv. opp. Granolithic)

#### ASPHALT.

Boston, Mass.

CARR & ANDREWS, Corp., 101 Tremont (see page 612)

HIND, THOMAS J., 19 Milk (see insert opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

SIMPSON BROS., Corp., 166 Devonshire (adv. opp. Granolithic)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

Ufheil, Joseph & Co., 34 Ophir, J. P. Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

#### CEMENT.

Boston, Mass.

ABERTHAW CONSTRUCTION CO., 8 Beacon (see adv. opp. Architects) CARR & ANDREWS, Corp., 101 Tre-

mont (see page 612)

HIND, THOMAS J., 19 Milk (see insert opp. Asphalting)

LALLY PATENT COLUMN CO., 65 Federal (see page 628)

MURFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

SIMPSON BROS., Corp., 166 Devonshire (adv. opp. Granolithic) Ufheil, Joseph & Co., 34 Ophir, J. P.

#### \*CERAMIC MOSAIC.

Boston, Mass.

RINALDI, L. L. & BRO., 4 Chardon (see page 652)

#### \*FIREPROOF.

Boston, Mass.

ABERTHAW CONSTRUCTION CO., 8
Beacon (see adv. opp. Architects)

see adv. under Fireproof Building Materials)

CARR & ANDREWS, Corp., 101 Tremont (see page 612)

ELKINS, P. B. CO., THE, 8 Beacon (see adv.)

HIND, THOMAS J., 19 Milk (see insert opp. Asphalting)

NATIONAL FIRE PROOFING CO., 840-842 Old South Bldg. (see adv. opp. Fireproof Building Materials)

shire (see adv. opp. Granolithic)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

#### •GRANOLITHIC.

Boston, Mass.

ABERTHAW CONSTRUCTION CO., 8
Beacon (see adv. opp. Architects)

CARR & ANDREWS, Corp., 101 Tremont (see page 612)

ELKINS, P. B. CO., THE, 8 Beacon (see adv.)

HIND, THOMAS J., 19 Milk (see insert opp. Asphalting)

SIMPSON BROS., Corp., 166 Devonshire (adv. opp. Granolithic)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

#### HARDWOOD.

Boston, Mass.

Adams, R. T., 24 Bromfield Boston Floor Co., 106 Summer Day, Wm. J. & Co., 46 Canal

GALE, GEORGE W. LUMBER CO., 166 Devonshire and 640 Main, Cambridgeport (see adv. opp. Lumber)

Moore, A. G. Co., The, 38 West

98 Taylor, Nep.; Offces, 1 Sudbury and 166 Devonshire (see page 610)

Lynn, Mass. Victor Parquetry Floor Co., 593 Wash

ington Springfield, Mass.

Milburn Bros., 350 Main

Providence, R. I.

Allen, C. W., 174 Washington

Ardrey & Adams Co., 174 Washington

\*MONOLITH.

Boston, Mass.

American Monolith Co., The, P. B. Elkins Co., Eastern Agts., 8 Beacon ELKINS, P. B. CO., THE, 8 Beacon (see adv. below)

SIMPSON BROS., Corp., 166 Devonshire (adv. opp. Granolithic)

#### MOSAIC.

De Paoli Mosaic Association, 3-9 W. Seventh, S. B.

N. E. Marble and Mosaic Co-operative Co., 361/2 Chardon

RINALDI, L. L. & BRO., 4 Chardon (see page 652)

#### TILE.

Boston, Mass.

CRÁWLEY, GEORGE E. & SON, 3 Somerset (see adv. under Tiles) LALLY PATENT COLUMN CO., 65

Federal (see page 628)

Opalite Tile Co., 101 Tremont

SMITH, WM. H., 101 Tremont (see adv. front cover)

#### Flue Linings.

Boston, Mass.

EASTERN CLAY GOODS CO., 65 OH-

ver (see page 615) EASTERN TERRA-COTTA, BRICK

AND TILE CO., 423 Old South Bdg. (see page 9)

LEWIS, D. W. CO., 192 Devonshire (see page 641)

#### BEWARE OF IMITATIONS

## MONOLITH

## Sanitary Floors and Wainscoting

For Hospitals, Kitchens, Bathrooms, Schools, Public Buildings, etc.

## GRANOLITHIC Floors, Walks, Drives, Curbs, Steps, Coping, Etc.

### The P. B. Elkins Co.

8 Beacon St., Boston.

CORRESPONDENCE SOLICITED.

TELEPHONE 1006 HAY.

Oliver (see page 634)
WALDO BROS., 102 Milk (see page 627)

#### \*Flushing Tanks.

Boston, Mass.

PHILLIPS FLUSHING TANK CO., THE, 66 Batterymarch (see adv. opp. Plumbers' Specialties)

#### \*Fly Screens.

(See Window and Door Screens.)

#### Forges (Portable and Stationary).

Boston, Mass.

Buffalo Forge Co., 131 State Dodge, Haley & Co., 218 High STURTEVANT, B. F. CO., General Office and Works, Hyde Park; Boston office, 34 Oliver

#### Forgings.

#### MASSACHUSETTS.

Boston.

Boston Forge Co., 340 Maverick, E. B. Brown, Lizzie S., 30 Pitts Dodge, Haley & Co., 218 High Eastern Forge Co. of Mass., 70 Kilby HENDERSON, HERBERT L., 85 Water (see page 639) Knapp, James M., 12 Bowker Lewis & Scott, 395 Atlantic Ave. Market Forge Co., The, 15 Barrett Manning, John & Co., 262 Dorchester Ave., S. B. McLean, John W. & Co., 31 Beverly NEW ENGLAND BOLT AND NUT CO., 263 Atlantic Ave. (see adv. opp. Iron and Steel, Structural) Oliver & Williams, 53 Pitts Pittsburg Forge and Iron Co., 70 Kilby Sennott, Edward T., 24 East Chicopee.

Page-Storms Drop Forge Co., 86 Broadway

Revere.

Revere Drop Forge Co., 164 Broadway Rockport.

Cape Ann Tool Co., Pigeon Cove Springfield.

Moore Drop Forge Co., 366 Birnie Av., Brightwood

Page-Storms Drop Forge Co., Birnie Ave., Brightwood

Worcester.

Swenson & Olson, Thomas cor. Commercial

Wyman & Gordon, 30 Bradley

#### RHODE ISLAND.

Newport.

Bachelder, Joshua B.

#### \*Founders.

ROBINS CONVEYING BELT CO., 53 State, Boston, Mass.; New York office, 21 Park Row (see adv. under Conveying Machinery)

#### Foundry Supplies.

Boston, Mass.

WALDO BROS., 102 Milk (see page 627)

#### Freestone and Limestone.

(See also Stone Cutters and Dealers.)

#### MASSACHUSETTS.

Boston.

BEDFORD QUARRIES CO., 45 Milk, rm. 53

Campbell, P. J. & Sons, Southampton cor. Reading, Rox.

Carew, Joseph F., Gerard, Rox.

Charles River Stone Co., 1143 Tremont Bldg.

Cleveland Stone Co., 304 A

CONANT, CHARLES M., 45 Milk, rms. 62-63 (see page 637)

Consolidated Stone Co., 45 Milk

Dunn, Terence & Co., Reading and Farnham, Rox.

Empire Stone Co., 166 Devonshire Falt, J. P. & Co., 166 Devonshire Galanareaux, Frank, 785 Mass. Ave.

Harrington, John, 95 Milk; yard, 101 Main, Cambridgeport

James & Marra, 166 Devonshire Meaney, E. F. & Co., 534 Albany

Oliver Quarries, 522 Old South Bldg. Perry Matthews Buskirk Stone Co., 45 Milk, rm. 54

Sullivan, Wm. J., 99 Southampton, Rox.

Cambridge.

Hanlon & Serge, Portland Holyoke.

Archimbault, J. L. R., Crescent McCormack, David, Appleton Springfield.

Falt. J. P. & Co., Armory Westfield.

Westfield Marble and Sandstone Co., Western Av. and 1 Post Office Blk.

#### RHODE ISLAND.

Providence.

R. I. Brownstone Works, Leland

#### Friction Clutches.

Boston, Mass.

AMERICAN TOOL AND MACHINE CO., 109 Beach (see page 603) Dodge Mnfg. Co., 137 Purchase Hunter, James, Machine Co., 70 Kilby; Works, No. Adams, Mass. JAGER, CHARLES J. CO., 166-168 High (see page 4)

#### Fuel Economizers.

Boston, Mass.

Boston Smoke Consumer and Fuel Saver Co., 433 Washington

BURROWS MNFG. CO., 141 Milk (see page 7)

Economy Steam Boiler Equipment Co., 683 Atlantic Ave.

Green Fuel Economizer Co., The, 53 State ·

National Combustion Co., 634 Washington

STURTEVANT, B. F. CO., General office and Works, Hyde Park; Boston office, 34 Oliver

U. S. Fuel Saving and Smoke Consuming Co., 53 Sabin, Providence, R. I.

#### Fuel Gas Machinery.

(See Machinery—Fuel Gas.)

#### Fuel Oil Burning Processes.

GILBERT & BARKER MNFG. CO., 51 Union, Boston, Mass.; 193 Lyman, Springfield, Mass.; 12. No. Seventh, Phila, Pa. (see adv. opp. Gas Machines)

#### \*Furnace Grates.

CONTINENTAL GRATE CO., 85 Dev. onshire, Boston, Mass. (see page 648)

#### Furnace, Range and Stove Manufacturers.

(See also Heating Apparatus.)

#### MASSACHUSETTS.

Boston.

Barstow Stove Co., 55 Portland Carpenter, Cyrus & Co., 44 Hanovei Chilson Furnace Co., 88 Washington Chubbuck, L. H. & Co., 30 Hayward Dunklee & Co., 115A Blackstone Ellis Foundry Co., 137 North Finn Bros., 62 Warren, Rox. MAGEE FURNACE CO., 36-38 Union (see adv. opp. Heating Apparatus) Nemo Heater Co., 18 Elm Reading Stove Works, The, 786 Dudley, Rox. Richardson & Boynton Co., 51 Portland Ridgeway Furnace Co., 6 Portland Sill Stoves Works, 44 Hanover

Smith & Anthony Co., 48-54 Union Stamford Foundry Co., 97 Portland Stephan, John J., 25 Union Walker & Pratt Mnfg. Co., 31 Union

Waverly Heating and Supply Co., 107 Blackstone

White-Warner Co., 28 Union Methuen.

Sanborn Furnace Co.

North Dighton. Dighton Furnace Co.

No. Dighton Co-operative Stove Co. Plymouth.

Plymouth Stove Foundry Co., Water Taunton.

New England Stove Co., Wales Thomas, Oscar G., 99 W. Water Weir Stove Co., 133 W. Water White-Warner Co., W. Water cor. Fifth

#### RHODE ISLAND.

Providence.

Barstow Stove Co., 116 Point

#### Furniture.

BANK AND OFFICE.

#### MASSACHUSETTS.

Boston.

Art Metal Construction Co., 227-229 Tremont Bldg.

AULD, FRANCIS L., 79 Sudbury (see adv. under Show Cases)

Badger, W. B. & Co., 180 Portland Derby Desk Co., 91 Franklin

DOTEN-DUNTON DESK CO., 64-66 Pearl

Globe-Wernicke Co., The. 91-93 Federal

KINNEAR MNFG. CO., THE, 85 Water

Library Bureau, 530 Atlantic Ave. Little & Eastman Co., 595 Harrison Macey-Wernicke Co., Ltd., 178 Federal

Mellish & Byfield Co., Inc., 157 Sum-

New England Office Furniture Co., 29 Oliver

OFFICE, BANK AND LIBRARY CO., 157 Summer (see page 626) Orpin Bros., 99 Richmond

Rand. Franklin M., 79 Sudbury

Robinson, Cogan & Co., 47 Bristol Scales, James, 77 Essex Stearns & Henderson, 87 Portland Union Desk Co., 98 Sudbury Webster, Cook & Co., 90 Canal Whipple, George O., 90 Canal White, Wm., 885 Washington WHITTLE, CHARLES P. MNFG. CO., THE, 129 Portland (see adv. under Show Cases)

Yawman & Erbe Mnfg. Co. (Filing Devices), 92 Franklin

Somerville.

Caldwell, J. & Co., 53 Union Sq. Worcester.

Lynch, E. W. Furniture Co., 255 Main Thomas & Co., 151 Union

#### RHODE ISLAND.

Providence.

Anthony & Cowell Co., 245 Weybosset Household Sewing Machine Co., 115 Wickenden

Morgan Desk Co., 27 Westminster Richards, Joseph, 155 Dorrance

#### CHURCH.

Boston, Mass.

Bent, G. W. & Co. (Cushions), 93 Causeway

Grand Rapids School Furnitue Works, 70 Franklin

Harwood, H. J., 220 Devonshire

Heywood Bros. & Wakefield Co., 174 Portland

Manitowoc Seating Works, 70 Frank-

Readsboro Chair Mnig. Co., 90 Canal Shaw, A. B. & E. L. Co., 81 Causeway Small, S. C. & Co., 90 Canal

#### \*CUSTOM.

Boston, Mass.

ALLEN HALL & CO., 384 Boylston (see adv. opp. Wall Paper).

BOWKER, LYMAN A. CO., 498 Boyl-

PURSCHER, W. F. & CO., 381 Boyleton

WARD, THE ELLWOOD W. CO., Inc., 355 Boylston (see adv. opp. Archi- (See Cornices; also Skylights; also Tin, tects)

#### SCHOOL.

Boston, Mass.

Allen, Totman Co., 90 Canal

Allen-Thompson-Whitney 112 Co., Canal

American School Furniture Co., 70 Franklin

Chandler Adjustable Chair and Desk Works, 70 Franklin

Grand Rapids School Furniture Works 70 Franklin

HAMMETT, J. L. CO., 116-120 Summer Kenney Bros. & Wolkins, 77 Fulton

#### `\*Furniture Manufacturers.

Boston, Mass.

LEAVENS, WILLIAM & CO., 32 Canal (see page 621)

#### Gages.

#### RECORDING.

Boston, Mass.

AMERICAN STEAM GAUGE AND VALVE MNFG. CO., 208-220 Camden

ASHTON VALVE CO., THE, 271 Franklin

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

#### STEAM.

Boston, Mass.

AMERICAN STEAM GAUGE AND VALVE MNFG. CO., 208-220 Camden

ASHTON VALVE CO., THE, 271 Franklin

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

Jones Gauge Co., 51/2 Broad

SMITH & THAYER CO., 236 Congress (see adv. opp. Heating Apparatus) Star Brass Mnig Co., 108 E.Dedham Walworth Mnfg. Co., 130-136 Federal

#### VACUUM.

ASHTON VALVE CO., THE, Franklin, Boston, Mass.

Galvanized Guy Rope (for Derricks); also Hoisting Rope.

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

#### \*Galvanized Iron Work.

Copper and Sheet Metal Workers.)

#### MASSACHUSETTS.

Boston.

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (adv. inside front cover)

FEENEY, JOHN F., 15 No. Grove (see adv. back cover)

GREENE & HALEY, 19 Howard, Rox. (see adv. back cover and page 619)

Gulesian, M. H. Co., 16 Waltham Lamont, J. G., 30-32 Beverly

MAYBERGER, EDWARD F., 1 Willow Park (see page 636)

VAN NOORDEN, E. CO., 944-952 Mass. Ave. (see adv. front cover and opp. Fireproof Windows)

Cambridge.

SMITH, A. & CO., 162 First, E. Cambridge (see back cover)

#### \*Galvanized Steel Sheets.

WHEELING CORRUGATING CO. (Mfrs. Crescent Brand), 132-134 Pearl, Boston, Mass.

#### Galvanizers.

Boston, Mass.

J. Howard Vail & Co., Proprs., 121 W. First (see page 646)

East Boston Galvanizing Works, 17 Border, E. B.

Holian Bros., 211 Commercial Gloucester.

Gloucester Galvanizing Works, 11 Rogers

Robinson, Frank, Rowe Sq.

#### \*Garbage Disposal.

Boston, Mass.

NEW ENGLAND SANITARY PRODUCT CO., 8 Beacon

United States Garbage Reduction Co., 26 Hawley

#### ' Garbage Receivers (Metal).

Stephenson, C. H., 79 Exchange, Lynn, Mass.

## Gas Appliances. MASSACHUSETTS.

Boston.

Block Light Co. of N. E., 94 Essex
Boston Lighting Co., 164A Tremont
Century Light Co., 32 Portland
Cortis, D. T., 18 West
Elliot, Arthur F., 179 Summer
GILBERT & BARKER MNFG. CO.,
51 Union; 193 Lyman, Springfield,
Mass.; 12 No. Seventh, Phila., Pa.
(see adv. opp. Gas Machines)
Hamburger, Leo., 779 Washington
Ignito Co. of N. E., 121 Summer
KERN BURNER CO., 18 Boylston
Massachusetts Incandescent Mantel
Mnfg. Co., 485 Hanover

Metropolitan Gas Light Supply Co., 799 Washington

New England Mantel Co., 810 Washington

South Boston Gas Appliance Co., 450 W. Broadway

Wellmade Gas Mantle Co., The, 102 Portland

Welsbach Company of New England, 68 Franklin

Mansfield.

Bliss Engineering Co.

Worcester.

Republic Gas Stove and Grill Co., 34 Foster.

#### \*Gas Burners.

Boston, Mass.

Dickey & Farnsworth, 146 Franklin
Early, Thomas & Son, 21 La Grange
GILBERT & BARKER MNFG. CO.,
51 Union, Boston, Mass.; 193 Lyman, Springfield, Mass.; 12 No.
Seventh, Phila., Pa. (see adv. opp.
Gas Machines)

Loki Burner Co. (Oil), 103 Portland Watkins, Albert H., 244 Washington

## Gas Companies. MASSACHUSETTS.

Adams.

Adams Gas Light Co.

Amesbury.

Amesbury and Salisbury Gas Co.

Amherst.

Amherst Gas Co.

Arlington.

Arlington Gas Light Co.

Athol.

Athol Gas and Electric Co., 286 Main Attleboro.

Attleboro Gas Light Co.

Beverly.

Beverly Gas and Electric Co., 222 Cabot

Boston.

Bay State Gas Co., 24 West
Boston Gas Light Co., 24 West
Brookline Gas Light Co., 100 Boylston
Clinton Gas Light Co., 131 State
Charlestown Gas and Electric Co.,
Thompson Sq., Chsn.
Dorchester Gas Light Co., 100 Boylston
East Boston Gas Co. 26 Central Sq.

East Boston Gas Co., 26 Central Sq. Jamaica Plain Gas Light Co., Bartlett Sq., J. P. and 100 Boylston

Mass. Pipe Line Gas Co., 544 Old South Bldg.

New England Gas and Coke Co., 539 Old South Bldg. Roxbury Gas Light Co., 39 Dudley and | Fitchburg. 24 West

South Boston Gas Light Co., 389 W. Broadway

Spencer Gas Co., 131 State

Suburban Gas and Electric Co., 159 Devonshire

Worcester County Gas Co., 131 State Brockton.

Brockton Gas Light Co., 46 Centre Brookline.

Brookline Gas Light Co., 53 Washington

Cambridge.

Cambridge Gas Light Co.

Chelsea.

Chelsea Gas Light Co.

Chicopee.

Chicopee Gas Light Co., 11 Centre and 117 Main, C. F.

Clinton.

Clinton Gas Light Co., 174 Union

Cottage City.

Cottage City Gas and Electric Light Co.

Danvers.

Danvers Gas Light Co.

Easthampton.

Easthampton Gas Co.

Fall River Gas Works Co., 14 Bedford

Fitchburg Gas and Electric Light Co., 374 Main

Framingham.

Framingham Gas, Fuel and Power Co., So. Framingham

Gardner.

Gardner Gas, Fuel and Light Co., Lo-

Gloucester.

Gloucester Gas Light Co., 96 Main Greenfield.

Greenfield Gas Light Co.

Haverhill.

Haverhill Gas Light Co., 60 Merrimac Holyoke.

Holyoke Water Power Co., 1 Canal Hudson.

Hudson Gas Light Co.

Hyde Park.

Dedham and Hyde Park Gas and Electric Light Co.

Ipswich.

Ipswich Gas Light Co.

Lawrence.

Lawrence Gas Co., 370 Essex

Leominster.

Leominster Gas Light Co., 23 Main Lowell.

Lowell Gas Light Co., 22 Shattuck

#### THE USER OF

## "Dodge Reports"

KNOWS WHEN TO GO

No time need be wasted on the buyer before he is ready to give his attention.

Lynn.

Lynn Gas and Electric Co., 90 Exchange

Malden.

Malden and Melrose Gas Light Co., 76 Florence

Marblehead.

Marblehead Gas Light Co., 106 Washington

Marlboro.

Marlboro Gas Light Co.

Middleboro.

Middleboro Gas and Electric Plant Milford.

Milford Gas Light Co., 10 School Nantucket.

Nantucket Gas and Electric Co. Natick.

Natick Gas Light Co.

New Bedford.

New Bedford Gas and Electric Light Co., 125 Middle

Newburyport.

Newburyport Gas and Electric Co., 53 State

Newton.

Newton and Watertown Gas Light Co. North Adams.

North Adams Gas Light Co. Williamstown Gas Co., 23 Bank Northampton.

Northampton Gas Light Co., 212 Main North Attleboro.

North Attleboro Gas Light Co.

Norwood.

Norwood Gas Light Co.

Pittsfield.

Pittsfield Coal Gas Co., 30 South Plymouth.

Plymouth Gas Light Co.

Quincy.

Citizens' Gas Light Co., 9 Faxon Blk. Salem.

Salem Gas Light Co., 87 Washington Southbridge.

Southbridge Gas and Electric Light

South Hadley.

South Hadley Gas Co.

Spencer.

Spencer Gas Co.

Springfield.

Springfield Gas Light Co., 125 State Stoneham.

Peoples Gas and Electric Co. Taunton.

Taunton Gas Light Co., 21 Franklin Wakefield.

Wakefield Municipal Light Plant Waltham.

Waltham Gas Light Co.

Ware.

Ware Gas Light Co., 33 Monroe Webster.

Webster Electric Co.

Williamstown.

Williamstown Gas Co.

Winthrop.

Suburban Gas and Electric Light Co. Woburn.

Woburn Gas Light Co.

Worcester.

Worcester Gas Light Co., 240 Main

#### RHODE ISLAND.

Bristol.

Bristol County Gas and Electric Co. Newport.

Newport Gas Light Co., 181 Thames Pawtucket.

Pawtucket Gas Co., 233 Main

Providence.

Providence Gas Co., 353 Westminster Westerly.

Westerly Gas and Electric Light Co. Woonsocket.

Woonsocket Gas Co., 3 Chnton

#### \*Gas Engine Oils.

## WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

#### \*Gas Fitters.

(See also Plumbers, Steam and Gas Fitters.) Boston, Mass.

COOPER'S, JOHN, SONS, 144 Harrison Ave., Tel. Ox. 479-2 (see page 637)

Lynn, Mass.

SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover)

#### Gas Heating Apparatus.

(See Heating Apparatus.)

...This is the...

#### ONLY

**Building Trades Directory** 

··

**GREATER BOSTON.** 

#### Light and Fuel for Country Homes.

## THE MOST BRILLIANT LIGHT for Evening Hours.

THE CLEANEST, MOST CONVENIENT AND EFFICIENT FUEL for the Kitchen and Laundry.

These can be had in any home with all the perfection of economy and comfort enjoyed in

## SPRINGFIE GAS MACH

makes gas of uniform quality that is used in every way as is city gas, and that compares favorably with city gas in cost and convenience.

Among more than ten thusing our Springfield Gas Mach mention the following in the vof Boston:

Mr Oliver AmesNorth Easton, Mass.	Mr. F. B. GreeneDartmouth, Mass.
Mr. W H AmesNorth Easton, Mass.	Mr. C. G. Rice
Mr. Hobert AmesNorth Easton, Mass.	Est. A M KidderWenham, Mass.
Est. Mrs F. L. Ames North Easton, Mass.	Mr. Frank Seabury. Beverly Farms, Mass
Est Oakes A, Ames North Easton, Mass.	Mr. H. H. Rogers Fairhaven, Mass.
Mr. Cyrus LothropNorth Easton, Mass.	Mr A. N Milliken Cohasset, Mass.
Mr. E. V. R Thayer Lancaster, Mass.	Mr. A. L. Hollingsworth Milton, Mass.
Mr. John E Thayer Lancaster, Mass.	Mr. F W. Sargent Wellesley, Mass.
Mr. Nathaniel Thayer Lancaster, Mass.	Est G T. W Braman N. Cohasset, Mass.
Est, H. S. Hove, Gloucester, Mass.	Est J S Kendall N. Cohasset, Mass.
Est. James McMillian . Manchester, Mass.	Mr E. Hollingsworth, Viney'd Hav'n, Mass.
(U. S. Senator)	Est. Samuel HoarConcord, Moss.
Mr George M. Morgan Manchester, Mass.	Mr. S. E. BarrettNew Castle, N. H.
Mr. G. R. WhiteManchester, Mass.	
Mr. M. B. Mason Manchester, Mass.	Mrs. H. A. BelcherSandwich, Mass.
Mr. F. W. Fabyan Manchester, Mass.	Mr. A R. Meyer Nonquit, Mass.
Est. Gordan Prince Manchester, Mass.	Mr. O. Prescott, Jr., Dartmouth, Mass
Mr. W D. Denegre Manchester, Mass.	Mr. G. H. Southard Westp't Point, Mass.
Mr. W. B. Walker Manchester, Mass.	Mr. Harrison K. Caner Manchester, Mass.

Send for our pamphlet, "How Best to Light Our Country Homes."

#### GILBERT & BARKER MFG. CO.

193 Lyman Street, SPRINGFIELD, MASS.

82 John Street, NEW YORK. 12 North 7th Street, PHILADELPHIA. 51 Union Street, BOSTON.

#### Gas Machines.

#### MASSACHUSETTS.

Boston, Mass.

Acetylene Engineering Co., 683 Atlantic Ave.

Atlas Light and Power Co., 32 Atlantic Ave.

Boston Acetylene Generator Co., 180 Washington

Chandler, A. D., Machine Co., 89 State Economic Gas Light Co. of Mass., 148 Portland

Union; 193 Lyman, Springfield, Mass.; 12 No. Seventh, Phila., Pa. (see adv. opp.)

Power and Mining Machinery Co., 50 Congress

Standard Light Co., 84 State

Stanley Gas Machine Co., 7 Sherman, Chan.

Victoria Acetylene Co., 146 Franklin Walworth Mnfg. Co., 130-136 Federal Fall River.

Colt, J. B. Co., H. S. Weeden, agt., 16 S. Main

Mansfield.

Bliss, F. S.

Springfield.

GILBERT & BARKER MNFG. CO., 193 Lyman (see adv. opposite)

#### RHODE ISLAND.

Providence.

Universal Acetylene Co., 86 Weybosset

#### Gas Meters.

Boston, Mass.

Tufts, Nathaniel, Meter Co., 8 Medford.

#### Gas Radiators.

Boston, Mass.

Gasteam Radiator Co., 32 Oliver

#### Gas Ranges and Stoves.

Boston, Mass.

Central Oil and Gas Stove Co., 17 Washington; Works, Gardner, Mass. GILBERT & BARKER MNFG. CO., 51 Union; 193 Lyman, Springfield Mass.; 12 No. Seventh, Phila., Pa. (see adv. opp. Gas Machines)

(see adv. opp. Heating Apparatus)
Stamford Gas Stove Co., 97 Portland Lynn.

#### Gas Regulators.

(See Regulators, Gas.)

#### \*Gas Stoves.

Boston, Mass.

WALDO BROS., 102 Milk (see page 627)

## Gas and Electric Light Fixtures. MASSACHUSETTS.

Amheret.

Phillips, S. A., 11 Pleasant

Boston.

American Illuminating Co., 133 Summer

Beaman, Henry S. (Whol.), 146 Franklin

Berne, Henry N. & Co., 55 Sudbury BIGELOW, KENNARD & CO., 511 Washington

Boston Lighting Co., 164A Tremont Bradley & Hubbard Mnfg. Co., 184 Franklin

Bryant, G. W. & Co., 35 Hartford Cooper Hewitt Electric Co. (Lamps), 501 Atlantic Ave.

Craig, David R., 44 Summer
Eagle Gas Fixtures Co., 9 Minot
Finch, J. H., 96 High
Hollings, R. & Co., 39 Bedford
Ireland, R. D. & Co., 246 Boylston

Keaton, A. J., 2387 Washington KERN BURNER CO., 18 Boylston Knoblock, Otto P., 362 Washington, Dor.

Lawrence Gas Fixture Mnig. Co., 161 Summer

Lovett, Albert E. (Gas Arc Lamps), 148 Portland

McGEE & TEED, 34 Beach (see page 644)

McKay, D. A., 105 Clifton, Rox.

McKenney, C. H. & Co., 634 Washington

McKenney & Waterbury Co., 181 Franklin

Shreve, Crump & Low Co., 16 Randolph

Swazey & Smith, Inc., 53 State, rm. 638

TARBELL, E. H. CO., 15 Washington Winthrop Mnfg. Co., 227 Tremont Brookline.

Conroy, T. A., 172 Washington Cambridge.

Daly, T. J., 28 Brattle

McDermott, B. E. & Co., 26 Porter Rd. Haverhill.

Allen, Alonzo T., 38 Pleasant Lynn.

Gilson & Hatch. 144 Monroe SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover) New Bedford.

Gifford, Thomas J. & Co.

North Adams.

Rand, E. A. & Son, Ashland Pittsfield.

Berkshire Electric Co. (Mnfrs.), 134 West

Salem.

Cabeen, John F., 295 Essex

Springfield.

Chamberlain, J. N., 106 Amherst

Elwell, E. M., 73 Bridge

Gas Controller and Fixture Co., 135 Bridge

Worcester.

Malton, Charles C., 229 Main

Plummer, Ham & Richardson, 619 Main

White, O. C. Co. (Adjustable), 65 Beacon

#### RHODE ISLAND.

Providence.

Carpenter, H. T. & Co., 34 Garnet Cohen, J. B., 433 Westminster Dart, E. M. Mnfg. Co., 136 Clifford Hudson, Thomas I., 13 Cranston Law & Hawxhurst, 162 Pine Matteson, A. B., 89 Mathewson MUNRO & ALDRICH, 83 Aborn (see page 648)

Providence Gas Burner Co., 25 Blount R. I. Chandelier and Electric Co., 892 Westminster

Shirley, John R. & Sons (Mnfrs.), 264 Weybosset

Welsbach Light Agency, 29 Aborn

#### \*Gas and Gasoline Engine Manufacturers.

GREENDALE GAS ENGINE CO., 416 W. Boylston, Worcester, Mass. (see page 602)

#### Gas and Gasoline Engines.

(See Engines, Gas and Gasoline.)

#### Gasoline.

Boston, Mass.

GILBERT & BARKER MNFG. CO., 51 Union; 193 Lyman, Springfield, Mass.; 12 No. Seventh, Phila, Pa. (see adv. opp. Gas Machines) GLOBE GAS LIGHT CO., 79 Union Standard Oil Co. of N. Y., 61 Broad

## WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

#### Gear Wheels.

Boston, Mass.

Boston Gear Works, 152 Purchase Grant Gear Works, The, 6 Portland Worcester, Mass.

Worcester Gear Works, 13 Cyprese

#### \*Gilders on Glass, Marble, Metal, Wood, Etc.

BUCK, C. H. & CO., Inc., 299 Washington, Boston, Mass. (Telephone)

#### \*Glass Bevelers and Cutters.

Boston, Mass.

Farland, R. & Sons Co., 160 Portland Sherlock Bros., 22 Medford Sweeney, E. E., 19 Harvard Pl.

#### Glass (Flexible).

Quincy, Mass.

Hayes Mnfg. Co., The, 24 Cross Translucent Fabric Co., Old Colony Ave., Wollaston

#### \*Glass Globes.

HOLOPHANE GLASS CO. (Globes for Artificial Light), 220 Devonshire, Boston, Mass.

#### Glass (Leaded and Stained.

(See also Church and Memorial Windows.)

#### MASSACHUSETTS.

Boston.

Bailey, Corot, 33 La Grange Bartsch, Valentine, Lagrange, W. Rox. Central Ornamental Glass Works, 41 Washington

Colonial Stained Glass Works, Hartford

Cushing & Anderson, 24 Warren, Rox. Flagg, Lewis G. & Co., 79 Sudbury Ford & Brooks, 70 Washington

Hutchings, Murphy & Co., 475 Tremont

Kelly & Co., 62 Sudbury

LARRABEE-ROSCOE CO., 27 Sudbury MacDonald Stained Glass Works, 400 Northampton

PHIPPS, HORACE J. & CO., 144 Essex

Redding, Baird & Co., 83 Franklin Spence, Bell & Co., 90 Canal Union Stained Glass Co., 708 Columbia

Rd., Dor. Wheeler, Frank L., 45 Milk

Wise, G. W. Co., 65 Franklin

Cambridge.

GOODHUE, HARRY ELDREDGE, 23 Church, Tel. Camb. 1134-2 (see page 652)

Worcester.

Worcester Stained Glass Works, 88 Winter

#### RHODE ISLAND.

Providence.

Goodman, E. J. R., 43 No. Main R. I. Glass Co., 131 Washington

## \*Glass Ornamenting by Sandblast, Chipping, Etc.

Boston, Mass.

BUCK, C. H. & CO., Inc., 299 Washington, (Telephone)

## Glass (Plate and Window). MASSACHUSETTS.

Boston.

American Window Glass Co., 104 Hanover

Boston Plate and Window Glass Co., 20 Canal and 261-287 A, S. B.

Herman Bros., 64 Washington North Kanter, Nathan, 37 Cooper

Kaplan, Raphael, 12 Cooper

Pittsburgh Plate Glass Co., 41-49 Sudbury

Wheeler-Stenzel Co., 26-30 Sudbury Wilson, Joseph J. W. F., 10 Corning Pittsfield.

FERRY, C. S. & SON, Centre cor. Church (see page 654)

Providence, R. I.

Rosenblatt, Henry, 91 Washington

#### Glass Prisms.

Boston, Mass.

AMERICAN LUXFER PRISM CO., 15 Federal

American Prismatic Light Co., 2-10 Sudbury

HOLOPHANE GLASS CO. (Globes for Artificial Light), 220 Devonshire

MALTBY, GEORGE K. & CO., 146 Franklin; Flat Iron Bldg., New York City

Redding, Baird & Co., 83 Franklin

#### \*Glass Signs.

Boston, Mass.

BRINK & BUITEKAN, 400 Atlantic Ave. (see page 652)

BUCK, C. H. & CO., Inc., 299 Washington (Telephone)

#### \*Glaziers.

Boston, Mass.

BUCK, C. H. & CO., Inc., 299 Washington (Telephone)

#### Glue Manufacturers.

Boston, Mass.

American Glue Co., 121 Beverly
Armour Glue Works, 49 Purchase
Baeder, Adamson & Co., 68 High
Boston Glue Co., 38 Kilby
Diamond Glue Co., 164 Federal
Hammond Glue Co., 121 Beverly
International Glue Co., 121 Beverly
Martin, D. B. Co., Inc., 451 Atlantic
Ave.

Standard Glue Works, 91 Oliver Stein, Hirsch & Co., 112 Water United States Glue Co., 87 South Ward, N. Co., 121 Beverly Whitten, J. O. Co., 68 Western Av., Br. Winslow Bros. & Smith Co., 28 High

## \*Granite Contractors' Hammers and Tools.

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

#### Granite Dealers and Workers.

(See also Granite Quarries; Granite and Marble Monuments; Stone Cutters and Dealers.)

#### MASSACHUSETTS.

Acton.

Harris, David C., No. Acton Amesbury.

Monghan, John, Railroad Ave. Patten's Hollow Marble and Granite Co., Main

Athol.

Blake Granite Co., 37 Exchange Barre.

Nourse, F. F.

Boston.

Barker, Wm. P., 166 Devonshire Charles River Stone Co., 1143 Tremont Bldg.

CUTTING, G. H. GRANITE CO., 914 Tremont Bldg.; Main office, 11 Foster, Worcester, Mass. (see page 643)

Davis Seam Face Granite Co., 11-25 Pemberton Sq.

Donahoe, M. J., 305 No. Beacon, Br. GILBRETH SEAM FACE GRANITE CO., 176 Federal (see page 605)

shire; Bates Ave., W. Quincy; also 9 Savings Bank Bldg., Quincy (see adv.)

Hallowell Granite Works, 53 State Harrington, John, 95 Milk

Hingham Seam Face Granite Co., 161 Summer

Hitchcock G. H. Granite Co., 185 Summer

Jones Bros. Co., 161 Summer Jones, S. O., 479 Meridian, E. B.

Lahey Bros., 9 Cornhill

Lombard, S. & R. J., 279 Rutherford Ave., Chsn.

Pigeon Hill Granite Co., 166 Devonshire

Ricker, E. & Son, 166 Devonshire; Yard, 10 Bridge, E. Cambridge

ROCKPORT GRANITE CO., 31 State, rm. 705

Brockton.

Brockton Granite and Marble Works, 62 Lincoln

Howes, I., 61 Appleton Messer Bros., 45 Freight

Cambridge.

Brennan, James, end Riverview Ave. Douglass, Thomas G., Deacon Everett, George, 250 Portland Harrington, John, 58-60 First Lombard, S. & R. J., 68 Bridge McDonald, A. & Son, 583 Mt. Auburn Ricker, E. & Son, r. 10 Bridge Sweatt & Gould, r. 312 Third and 166 Devonshire, Boston

Wight, Alexander, 253 Mt. Auburn Chelmsford.

Brown Bros., No. Chelmsford Carkin, Perley A., No. Chelmsford Fletcher, H. E. & Co., W. Chelmsford Clinton.

Creeron Bros., 594 Main Everett.

Smith, H. P. & Co., r. 9 Tremont Fairhaven.

Spooner, E. G., 101 Middle Fall River.

Beattie, Wm., 33 North Quarry
Benoit, Samuel, 1873 Pleasant
Cote, Flavien, 74 Norwood
Draper, James E., 302 New Boston Rd.
Durkin & Co., 157 Pleasant
Fall River Quarry and Construction
Co., Beauregard cor. Savoie
Fish, F. S., 933 No. Main
Granite Construction Co., 750 So. Main
Kessell, Thomas R., 746 Prospect

J. Albert Simpson, Treasurer.

L. S. Anderson, Manager.

## The Granite Railway Co.

1826-1904.

Producers of and dealers in monumental and building granite of every description, either in the rough or finished. Finished building work a specialty. Seventy-eight years experience in the business enables us to guarantee satisfaction on all work entrusted to us. Rail shipments of grout or rubble a special feature. Address

## The Granite Railway Co.,

West Quincy, Mass. or 9 Savings Bank Bldg., Quincy, Mass.

Montague.

New Bedford.

Martin, L. A., Turner's Falls

Deane, A. M. & Co., 1256 Kempton

Lawson Granite and Marble Works. 762 Prospect Lord & Richard, 16 Plymouth Ave. Picard, Israel, 1049 Eastern Ave. Ross, George, 69 Pitman Wilmot, John B., 872 Pleasant Fitchburg. Fitchburg Marble and Granite Co., r. 257 Main Godbeer, Henry, River Hartwell & Reed, 279 Main McCauliffe, F. A., 37 River McCauliffe, John, 70 Circle McNally, John, 83 River O'Connor, Daniel, River Shea, Jeremiah & Sons, 578 Main Framingham. Cloyes, Joseph C. Gardner. Gerry, Charles H., 461 N. Main Partridge, J. E., r. 7 Conant Gloucester. Cheves, Wm. R., 31 High, Lanesville Kennedy, Patrick, 108 Washington Robinson, J. E., 81 Leonard Lawrence. Dover, Joseph, 89 Arlington Linwood. Fredette & Dion, Box 171 Lowell. Bowden & Colmer, 101 Lawrence Fletcher, H. E. & Co., 14 Appleton Gumb, Lewis D., 28 Moore Kidder, A. N. & Co., 24 Hastings Lynn. Ames, G. F. & Co., 390 Broadway Blethen, Curry & Co., 1 Box Pl. Den Quarry, 285 Lynnfield Shea & Donnelly, 28 Harbor Malden. Horgan, John J., 144 Broadway, Maplewood Marblehead. Merrill, Jabez H., 123 Pleasant Maynard. Fowler, Orrin S. Medford. Tutten, John, 23 Canal, W. Medford Methuen. Closson, George A. Middleboro. Richards, George C.

Surrey, David S.

Rice, Wm., Quarry

Maguire & O'Heron, E. Milton

Rice, H. J., Quarry, E. Milton

Martell, Fred, Quarry, E. Milton Mathaurs, Leander M., Pleasant

Mt. Pleasant Quarry Co., Lyman Rd

Milton.

Doran, Wm., Ash cor. Court Foley, John, Jenney cor. Court Herliny, Patrick, Washburn Newburyport. Canning, D., Summer Davis, Ira L., 73 Merrimac Littlefield, J. & Son, Pearson's Whi. Northbridge. Blanchard Bros. Grandte Co., Linwood Peabody. Railway Granite and Marble Works, 24 Central Plymouth. Plymouth Marble and Granite Works Quincy. Adrian, H. W., off Penu, S. Q. Berry, M. A. & Co., 140 Willard Birnie & Diack, 106 Columbia Bishop, Alfred, Nightingale Ave., S. Q. Bishop, Charles, Nightingale Ave., S. Q Bishop, T. & J., Granite Co., Nightingale Ave., S. Q. Blue Hill Granit Co., 1433 Hancock Burke, Thomas F. Bros., 96 Willard Burns, Michael & Co., 37 Payne Callahan, Wm., 76 Quincy Ave. Clark & Pearce, Centre, W. Q. Cole, John, Centre, W. Q. Columbia Granite Co., Columbia, S. Q. Cook, M. E. & Co., Nightingale Ave. Cook & Watkins (Whol.), 92 Liberty Cormack, P. H., 22 Willard Craig, James, 230 Water, S. Q. Crowley, D. F., 10 Grove, W. Q. Deane, A. M. & Co., Intervale Desmond, J. F., 6 Miller, W. Q. Di Bona Bros., Kent Di Bona & Quintialliano, 29 Miller Djerf & Winquist, of Common Duffy, J. P., 15 Garfield Eleock & Sons, 96 Willard Fallon, John & Sons, 21 Common Ferrari Bros., Centre Fegan, Walter, off Penn, W. Q. Field & Wild, Gass Pl. Fitzgerald, P. T., off Penn, S. Q. Fitzgerald, Daniel, Willard Galvin Granite Co., 29 Quarry Giordani Bros., Willard nr. Rogers Glencoe Granite Co., Scannell cor. Glencoe Pl. Globe Granite Co., 18 Bates Ave. GRANITE RAILWAY CO., Bates Ave., W. Quincy; also 9 Savings Bank Bldg., Quincy (adv. index page 24) Hardwick, C. H. & Co., 33 Quarry

Hayes, D. & Son, 27 Miller, W. Q. Hughes & Johnson, 49 Granite Igo, John & Co., 26 Intervale, W. Q. Kemp & Mundie, 26 Centre, W. Q. Lawry & Cameron, Gilbert Lombard, S. & R. J., 46 Quarry Lyons Granite Co., The, 1433 Hancock Malcolm & Ross, Gilbert, S. Q. Manet Granite Co., Centre, S. Q. Matthews, J. S. & Co., Glencoe Pl. McDonald, M. A. & Co., 20 Dean McInnis, Wm. & Co., 35 Quarry McNeil, J. T., 7 Willard McFarlane, George, 54 Merrymount Rd. Milne & Hector, Nightingale Monti, G. B. & Co., 13 Bunker Hill Av. Murray Bros., 14 Gass Pl. Norrie, Alexander, 49 Newcomb Pl. Owens, Michael, 12 Bates Ave., W. Q. Paterson, G. S., 47 Canal Prout Bros., 290 Water Quincy Co-operative Granite Co., 93 Willard, W. Q. Quincy Granite Co., Willard cor. Copeland QUINCY GRANITE QUARRIES CO., THE, 1433 Hancock Quincy Marble and Granite Works, 187 Water Reed & Vendret, Vernon Reynolds Granite Co., 18 Glencoe Pl. Richards & Richards, Centre cor. Intervale

Sampo Granite Co., 22 Albertina Shea, W. & Son, 12 Common Smith Granite Co., 84 Penn, S. Q. Smith, Thomas W. & Co., Water Smith & Marshall, 70 Penn Souden & Morrison, Gilbert, S. Q. Tocci & Di Bona, 153 Willard Walters, John R., 48 Copeland Wilson John Q., 68 West Wollaston Granite Co., Weston Ave.

Rockport.

Fitzgerald Bros. Pigeon Hill Granite Co., Pigeon Cove.

Welch, J. J. & Co., 14 Bridge Stoneham.

Perry, Bennett & Son Taunton.

> Regan, Jeremiah F., 292 Washington Richards, John R., 76 Weir Sullivan, John B. & Son, 129 Washington

Waltham.

Hassett, W. F., 161 Prospect Parmer, John A., Felton Wareham.

Godfrey, F. W.

Westford.

Fletcher, Harry N., Grantteville Wright, H. D., Graniteville Weymouth.

Weymouth Seam Face Granite Co. Worcester.

Ballard & Co., 340 Main Loughlin & Crowley, 35 Crescent St. Germain, C. & Son, 131 Central Wilson, Martin, 174 Prescott Windsor Green Granite Co., 10 East Worcester

#### RHODE ISLAND.

Burrillville.

Garvey, Luke, Pascoag Smithfield Granite Co., Hartford Ave. Coventry.

Ray, James, Washington Cranston.

Flaherty, John F., Arlington East Greenwich.

Tarbox, Joseph

East Providence.

Chace, Andrew R.

McCormick, Joseph, 315 Taunton Ave. North Providence.

Johnston Granite Co., Centredale Pawtucket.

Johnson, F. L., opp. Swan Point Providence.

Dunn, Michael W., 907 No. Main Farnum & Co., 1143 Westminster Norcross Bros. Co., 49 Westminster O'Brien, John, 440 Cranston Oneco Granite Co., 49 Westminster Scituate.

Fletcher, N., Hope

Warwick.

Deushley, C. F., Centreville Westerly.

Blake, Wm. M., 47 School Catto Granite Co. Columbia Granite Co. Craig, James Dalbeattie Granite Works Farrell, Andrew, 12 Prospect Flynn, M. W. King, E. C. & Son, 172 High Larkin, S. E. Morrison, Andrew C. N. E. Granite Works, Ledward Ave.

O'Neil & Co., Oak nr. High Pinardi, C. A. & Co. R. I. Granite Works, Ledward Ave.

Rowe, Wm. Westerly Granite Works.

Woonsocket.

Myers & Murray, 198 Arnold

Granite Polishers' Supplies.

HARRISON SUPPLY CO., 34 India
Whf., Boston, Mass.

#### Granite Polishing.

Cambridge, Mass.

Bertsch, Wm. A., 4 Cambridge Quincy, Mass.

Badger Bros., 107 Willard Brook Road Polishing Co., 66 Brook Rd.

Carey Bros., 135 Willard Ave. Craig, F. & Co., Gilbert, S. Q. Eagle Polishing Mills, off Intervale GRANITE RAILWAY CO., Bates Ave.,

W. Quincy; also 9 Savings Bank Bldg., Quincy (see adv. opp. Granite Dealers and Workers)

Hughes, P. F. & Son, Furnace Ave., W. Q.

Joss Bros. Co., 10 Garfield
Lavers Granite Co., 35 Copeland
Le Clair Bros., Robertson nr. Willard
McDonnell & Sons, 6 Garfield
McInnis, Wm. & Co., 35 Quarry
McLeod, W. J. & Co., 73 Liberty
Mitchell Granite Co., Water, S. Q.
Mitchell, Thomas, off Centre
Quincy Quarries Turning Co., 328 Water

Smith, John, 37 Copeland, W. Q. Smith, Thomas W. & Co., Water Swingle & Falconer, 102 Penn, S. Q. Lowell, Mass.

Carison, Gustaf, 1320 Gorham Gumb Bros., 1258 Gorham Mahan & Meehan, 1095 Gorham Spencer, Thomas H., ft. Maple Swanson & Dellgren, ft. Maple Providence, R. I.

Providence Granite Polishing Co., 440 So. Water

Regan, Dennis, 440 So. Water Tingley, E. H. Co., 215 W. Exchange

#### Granite Quarries.

(See also Stone Quarries.)

#### MASSACHUSETTS.

Boston.

CUTTING, G. H. GRANITE CO., 914 Tremont Bldg.; Main office, 11 Foster, Worcester, Mass. (see page 643). Davis Seam Face Granite Co., 512 Barristers' Hall

GILBRETH SEAM FACE GRANITE CO., 176 Federal (see page 605) Goss, John L., 221 Columbus Ave. GRANITE RAILWAY CO., 166 Devonshire; Bates Ave., W. Quincy; also 9 Savings Bank Bldg., Quincy (see adv. opp. Granite Dealers and Workers)

Granite State Granite Co., 161 Devonshire

Hallowell Granite Works, 53 State Hingham Seam Face Granite Co., 161 Summer

Maine Coast Granite Co., 4 Post Office Sq.

New England Granite Co., 50 Congress Ross, Peter Co., 19 Congress Weymouth Seam Face Granite Co., 131 State

Chester.

Flint Granite Co.

Fitch burg.

Litchfield, Orin E., 14 Arlington Gloucester.

Barker, W. P., Lanesville Canney, Wm. R., 891 Washington Rice, J. W., 37 Walnut Ricker, George A., 121 Leonard Rockport Granite Co., Bay View Lawrence.

Lahey & O'Donnell, Haverhill at R. R. crossing

Leominster.

Leominster Granite Quarries (F. M. Leavitt & Co.), 68 Pleasant Milford.

Carroll Bros.

CUTTING, G. H. GRANITE CO., Cedar Milford Pink Granite Co. Milford Quarry Co. Norcross Bros., E. Main Ross, Peter, Granite Co.

Monson.

Flynt, Wm. N., Granite Co.

New Bedford.

Denault, Phoebe, Hathaway Rd. Northbridge.

Blanchard Bros., Whitinsville Blanchard, George M., Whitinsville Peabody, Mass.

Newhall, Albert L., 117 Lynnfield Peabody Granite Co., 153 Lynnfield Quincy.

Ballou. John C., 45 Quarry
Blue Hill Granite Co., 1433 Hancock
Cashman, John, Forest Ave.
Cozzaglio, James, off G. B. Ry.
Erickson, Andrew G., r. 50 Quarry
Field & Wild, Gass Pl.

W. Quincy; also 9 Savings Bank Bldg., Quincy (see adv. opp. Granite Dealers and Workers)

Johnson Bros. r. 29 Quarry Johnson & Anderson. 29 Quarry Mannex, Thomas F., 148 Willard, W. Q. QUINCY GRANITE QUARRIES CO., THE, 1433 Hancock

Rockport.

Canney, Edwin, Pigeon Cove Cape Ann Granite Co. Cleves, Charles H., Pigeon Cove New England Granite Co., Inc., Pigeon

Pigeon Hill Granite Co.
Pink Granite Works
Rockport Granite Co.
Waite Siles N. Pigeon C.

Waite, Silas N., Pigeon Cove

Stoughton.

Gilbert, Myron.

Townsend.

Granite State Granite Co., W. Townsend

Westford.

Hildreth, H. V., Graniteville Palmer, L. P. Graniteville Weymouth.

Seam Face Granite Quarries Co.

Worcester.

Ballard Granite Quarries, 340 Main Coffey, W. E., 5 Wall

CUTTING, G. H. GRANITE CO., 11 Foster (see page 643)

Webb Granite and Construction Co., 40 Crescent

#### RHODE ISLAND.

·Cranston.

Fenner, Frank D., Arlington Watson, M. L. Sons, Auburn Providence.

Johnston Granite Co., 49 Westminster McCormick, Joseph, 75 Westminster Smithfield.

Mathewson, C. H., Greenville Mathewson, J. W. & Son Westerly.

Calder & Carnie Crumb, A. G. & Sons, Niantic Hutchings, George T., Niantic Murray, Alex. off Grove New England Granite Works Sweeney Granite Works

Should you wish to LOCATE a FIRM that HAVE REMOVED, or one not appearing in this Directory,

#### 'PHONE or WRITE us.

We have a CARD CATALOGUE of the EN- ()
TIKE BUILDING and ENGINEERING TRADES ()
of GREATER BOSTON which is daily amended. ()

#### \*Granite Workers.

(See also Granite Dealers and Workers.)

#### MASSACHUSETTS.

Quincy.

GRANITE RAILWAY CO., Bates Ave., W. Quincy; also 9 Savings Bank Bldg., Quincy (see adv. opp. Granite Dealers and Workers)

## Granite and Marble Cutters' Tools. MASSACHUSETTS.

Boston.

Crescent Tool Co., 31 Beverly DODGE, HALEY & CO., 218 High (see page 32)

Gill, M. D., 77½ Travers
Harvey, H. H., 606 Atlantic Ave.
Isele, A. W. & Son, 53 Pitts
New England Annealing and Tool Co.,
K below East First, S. B.

Quincy.
Campbell, M. A., 62 Brook Rd.
Clark, Alexander & Co., 2 Penn
Drummond, D. E., 63 Liberty, S. Q.
Grindell, Charles H., 62 Brook Rd.
Kemp, John F., 232 Water
Martin & Collins, 27 Brook Rd.
Merrill, W. F., 344 Water
Pinel Bros., 94 Granite
Wilbas, Gustave, 4 Nelson

Springfield.
Potvin, James, 94 Taylor
Westerly, R. I.

Rhode Island Granite Tool Co., Wilcox Donahue & Co., proprs.

## Granite and Marble Monuments. MASSACHUSETTS.

Athoi.

Wellman, L. M., 40 Island Beverly.

Fitzgibbon, Thomas, 8 Essex and 40 Abbott

Kimball, Hiram, 30 Butman Morse, A. B., 50 Bisson Boston.

Anderson Bros., 707 Centre, J. P. Camfill, Edward & Son, Forest Hills, J. P.

Clements, Charles, 372 Boylston Cook & Watkins, 223 Columbus Ave. Cronin, J. H., Walk Hill nr. Harvard, Mat.

Davis, Frederick P., Walk Hill cor. Harvard, Mat.

Eastern Monumental Co., 336 Old South Bldg.

Gundal, Peter H., 380 Ashland, Ros.

Harrington, John, 95 Milk
Jones Bros., 161 Summer
Kavanagh Bros., 170 Columbus Ave.
Magner, David, 3720 Washington, J. P.
McDonald, Alexander & Son, 732 Old
South Bldg.
Milne & Chalmers, 106 Summer
Mulrey, T. D., 2355 Washington
Murray, Henry, 35-41 Haverhill and 67
Washington North

Quincy Monumental Co., 99 Haverhill Richards, John R., 131 Tremont

Smalley, White & Hobbs, 911 Adams, New Dor.

Van Amringe Granite Co., The, 172 Tremont

Walker, A. L. & Co., 3636 Washington, Rox.

Westerly Granite Co., The, 355 Boylston

White, James N., 358 Ashland, Ros. Willison, E. C. Co., Inc. (Whol.), 221 Columbus Ave.

Woodlawn Monumental Works, 14
Beacon

Cambridge.

Horgan, J. J., 7 Main

Sands, G. R., 457 Mt. Auburn Chelsea.

Chelsea Loan Co., 407-409 Broadway Knowlton, F. C., 469 Broadway Chnton.

Creeron Bros., 594 Main Gibson's Monumental Works, 658 Main Pool's Granite and Marble Co., 574 Main

Danvers.

Barton, A. J.

Dedham.

Allen, Philander & Co., off High Lieben, John, East Dedham

Dunstable.

Le May Granite Co.

Le May Granite Co., Nashua, N. H. Tetro, A. J., Nashua, N. H.

Easthampton.

Mitchell, V. E. & Co., 92 Union Everett.

Chelsea Monunmental Co., Woodlawn Ave.

Duncan, James E., 280 Elm

Woodlawn Monumental Works, 301 Elm

Fall River.

Draper, J E., 302 New Boston Fish, Frank S., 933 No. Main Granite Construction Co., The, 750 So. Main

Great Barrington.

Lux, M.

Gardner.

Sargent, J. C., 407 Chestnut

Greenfield.

Warren, F. L.

Haverhill.

Atwood, E. S., 51 Main Haverhill Grantte and Marble Works (Sullivan & Ela), 66 Winter Lahey, Thomas, Stevens

Holyoke.

Bosworth, G. L. & Co., 120 Dwight Cook, T. M., Railroad cor. Dwight Hanemann Bros., 105 Chapin Lynch, John T., 150 Cabot Vermont Marble Works (F. X. Dansereau), 322 Main

Hudson.

Prescott, E. J.

Ipswich.

Barton, A. J.

Lawrence.

Locke & Jones, Hampshire cor. Essex Newall, J. D., 51 Blanchard O'Brien, John J., 122 Cross Prevost, George, 81/2 S. Broadway

Lee.

Noonan, Wm. Wild Bros.

Leominster.

Yule, John, 203 Main

Lowell.

Carlson, Gustaf, 1320 Gorham Gumb Bros., 1258 Gorham Jones, Edward, Gorham Muringham & Pendergast, 1095 Gorham

Spencer, Thomas H., ft. Maple Wheeler, Charles, 51 Thorndike

Lynn.

Aberdeen Granite Co. (Anderson Bros.), 160 Boston
McHugh, Frank, 2 Washington
Dinan, John, Jr., 56 Prospect
Kavanagh Granite Co., 160 Boston
McHugh, Frank, 2 Washington
Merrill, G. B. & Co., 131 Boston
Metropolitan Granite Co., 136 Boston
Swithin Bros., 9 Fuller Blk.

Malden.

Lahey Bros., 51 Winter Malden Granite and Marble Works, 66 Winter

McHugh, Austin, Broadway cor. Byron O'Connell, Thomas H., 50 Winter Richards, John R., Main opp. Forest Dale Cemetery

Weathers, Joseph, 152 Broadway

Marlboro.

Harris, D., 247 Maple Sullivan, T.

Mattapoisett.

Cole, Joseph L.

4

]

Mayrar: Free et. Orres S. Sieciae Michael Methica. Baker & Trussell Makezer. Bartholomew X = -1Fair C. L. New Bellevil Media, Rida & Smith Ren S. F. 33 Daramouth New: C Gov. Francis I. 331 Homer, N. C. North Tenta Was C. King opp Spring Hampeing Marile Co. 3 Court CT CL Barren Cars Permit Attack Peter W. 27 Lowell RELIER Granite and Martile Works ोध्य Meigner . 😂 Central Pristeria Clark John, Waltoonah Patisfield Grante and Marble Works Krit & Markews), 595 North Tempe Brown The Til North Profit Lieb Cont. Notices Replies Q. IT Averiesz Granite Works, 39 Arthur Aberigwen Monumental Works, 50 Constant W Q. Adams Granite Works, Penn. Aimar H. W. off Penn, S. Q. Berry Bros., Willard, W. Q. Biship J. H. & Co., 12 President's Av. Bandiera E. 13 Baies Ave., W. Q. Collins Thomas 116 Centre Descrip Bros. 109-115 Centre Teacher Walter & Co., 27 Brook Rd. Frier, Poley & Co., Willard, W. Q. Party Philip 29 Willard, W. Q. GRANITE RAILWAY CO. Rates Ave. W Quincy: also ? Savings Bank Stoneham. Elig Quincy (see adv. opp. Granite Test ers and Wickers! Hirtheock, George H., Granite Co., Stoughton. Brook Ri Karanach Pros & Co., Penn. Q. A. Ling & Sanziers, 2 Penn. S. Q. Name: Argelo, R. Liberty Marier T. F. 145 Willard Marrick A & Co. 77 Liberty Massic John & Co. of Brook Rd. McIngrell Bank, 201 Water Millionnell & Kelley, 59 Brook Rd. Mor Limit & Joseph 42 Liberty Colonic Brist, 187 Water

Melatisk & Sins 119 Columbia

Merry Monat Grande Co. 68 Water

Milne & Chalmers, 6 Penn, S. Q. Monahan, Michael, 152 Copeland Nicholls Granite Co., Centre Qualey. J. R. & Co., 69 Brook **S**. **Q**. QUINCY GRANITE QUARRIES THE, 1453 Hancock Reinhalter, J. B., 10 Willard, W. ( Richards, John R., Penn, Q. A. Richards, Wm. A. (Designer), Hancock Spargo, Wm. T., 83 Liberty Swingle & Faiconer, Penn. S. Q. Swingle & Ford (Designers), 195 ter Swithin Bros. 49 Granite Thomas & Miller, 47 Liberty, S. Thompson, John & Son, 9 Quarry Vogel, Adam & Son, 83 Willard Vogel, Joseph H., 222 Water White, James N., 19 Miller, W. Q Salem. Cartis, C. E. & Son, 4 New Derby Frankland Marbie and Granite Wo 213 Washington Kimball Bros., 70 Lafayette Metropolitan Granite Co., 73 Norti Shellume. Shelburne Falls Marble Co., Shelbu Fals Southtriee. Morrill, M. D. Spencer. Harding, W. T. Springied. Casey & Bockley, 154 Bridge Covic Win. F. Granite Co., 182 SI McGregory & Casman, 531 Main Short, Charles J., 40 Dwight Stone, A. D. & Co., 233 Liberty Stockienige. Szyder, J. L. Stocktringe Monumental Works, MAD Perry, Bennett & Son Long Charles W., Washington Taunion. Richards, John R., 76 Weir Wallan. Keuze, Michael, 731 Mi STATE Rose James B. 50 Ple T. 2. 4. 1. W Grant Joseph We: ∴ + :: Linnell O H. Comme. West Envisional Risier C A & Co.

Maynard. Fowler, Orrin S. Sheehan, Michael Methuen. Baker & Trussell Mahoney, Bartholomew Milford. Fair, C. L. New Bedford. McCue, John, 6 Smith Rex, S. F., 88 Dartmouth Newton. Cox, Francis T., 331 Homer, N. C. Northampton. Dalton, Wm. C., King opp. Spring Hampshire Marble Co., 3 Court Oxford. Berggren, Olaus Peabody. Annis, Peter W., 27 Lowell Railway Granite and Marble Works (John Meagher), 22 Central Pittsfield. Clark, John, Wahcongh Pittsfield Granite and Marble Works (Kirk & Mathews), 585 North Temple Bros., The, 718 North Provincetown. Nickerson, Reuben Quincy. Aberdeen Granite Works, 39 Arthur Aberogwen Monumental Works, Copeland, W. Q. Adams Granite Works, Penn. Adrian, H. W., off Penn, S. Q. Berry Bros., Willard, W. Q. Bishop, J. H. & Co., 12 President's Av. Bizzozero, E., 13 Bates Ave., W. Q. Collins, Thomas, 116 Centre Deacon Bros., 109-115 Centre Deacon, Walter & Co., 27 Brook Rd. Fuller, Foley & Co., Willard, W. Q. Garity, Philip, 29 Willard, W. Q. GRANITE RAILWAY CO., Bates Ave., W. Quincy; also 9 Savings Bank Bldg., Quincy (see adv. opp. Granite Dealers and Workers) Hitchcock, George H., Granite Co., Brook Rd. Kavanagh Bros. & Co., Penn, Q. A. Long & Saunders, 2 Penn, S. Q. Malanti, Angelo, 76 Liberty Mannex, T. F., 148 Willard

Marnock, A. & Co., 73 Liberty

McDonnell Bros., 251 Water

McGrath Bros., 187 Water

Masson, John & Co., 66 Brook Rd.

McDonnell & Kelley, 59 Brook Rd.

Merry Mount Granite Co., 68 Water

"IcGillyray & Jones, 42 Liberty

McIntosh & Sons, 119 Columbia

Milne & Chalmers, 6 Penn, S. Q. Monahan, Michael, 152 Copeland Nicholls Granite Co., Centre Qualey, J. R. & Co., 69 Brook Rd., S. Q. QUINCY GRANITE QUARRIES CO., THE, 1433 Hancock Reinhalter, J. B., 10 Willard, W. Q. Richards, John R., Penn, Q. A. Richards, Wm. A. (Designer), Hancock Spargo, Wm. T., 83 Liberty Swingle & Falconer, Penn, S. Q. Swingle & Ford (Designers), 195 Water Swithin Bros., 49 Granite Thomas & Miller, 47 Liberty, S. Q. Thompson, John & Son, 9 Quarry Vogel, Adam & Son, 83 Willard Vogel, Joseph H., 222 Water White, James N., 19 Miller, W. Q. Salem. Curtis, C. E. & Son, 4 New Derby Frankland Marble and Granite Works, 213 Washington Kimball Bros., 70 Lafayette Metropolitan Granite Co., 73 North Shelburne. Shelburne Falls Marble Co., Shelburne Falls Southbridge. Morrill, M. D. Spencer. Harding, W. T. Springfield. Casey & Buckley, 154 Bridge Cook, Wm. F. Granite Co., 182 State McGregory & Casman, 531 Main Short, Charles J., 40 Dwight Stone, A. D. & Co., 233 Liberty Stockbridge. Snyder, J. L. Stockbridge Monumental Works, Stoneham. Lahey, James Perry, Bennett & Son Stoughton. Long, Charles W., Washington Taunton. Richards, John R., 76 Weir Waltham. Keane, Michael, 731 Main Ware. Rose, James B., 90 Pleasant

Wareham.

Wellfleet.

Griffin, Joseph

Risley, C. A. & Co.

West Brookfield.

Linnell, O. H., Commercial

Weymouth.

Devaney Bros.

Woburn.

Bovie, Felix

Hern, John J., 96 Salem

Portal, J. M.

Worcester.

Davis Bros., 2. W. Fremont

Kittredge, John J., 152 Webster

Nourse, C. W., 118 Webster

Troy White Granite Co., 10 E. Worcester

Worcester Monumental Co., 131 Central

Yarmouth Port.

Fisher, Wm. S.

#### RHODE ISLAND.

Burrillville.

Mathewson, F. L., Harrisville

Coventry.

Ray, James, Washington

Richmond, Albert L., Quidnick

Cranston.

Stanton, B. A., Print Works

East Greenwich.

Hussey & Herlihy

Murray, John H.

East Providence.

Chace, Andrew R., 26 Taunton Ave.

Newport.

Austin, Charles P., Fare vell

Cottrell, James P., 35 Warner

Newport Monumental Works (G. H

Riggs), 25 Warner

Stevens, P. Son (Estate), 29 Thames

Pawtucket.

Burns, Charles, 168 Pleasant

Providence.

Barden, Peter, 348 Cranston

Bouchard, Z. V., 700 Cranston

Burns, John, Granite Co., 840 N. Main

Frink, G. W., 5 W. Park

Kimball & Combe Co., 3 Weybosset

Smithfield Granite Co., 199 Hartford

Ave.

Swanson, John S., 1388 Broad

Tingley, E. H. & Co., 215 W. Exchange

Tingley, F. F., 75 Westminster

Smithfield.

Smithfield Granite Co.

South Kingston.

'Iarrall, R. A., Wakefleid

tussell, I. D., Wakefield

Ten.

Harrington, Cornelius

.wick.

Spencer, H. L., Phenix

sterly.

Frumb, A. G. Sons

'averio & Currie, Niantic

Gourlay Granite Works
Hutchings, George T., Niantic
Newell, Joseph & Co., Niantic

Smith Granite Co.

Woonsocket.

Magown & Bucke, 35 N. Main

Woonsocket Granite and Marble Works, 198 Arnold

#### \*Granolithic.

Boston, Mass.

Beacon (see opp. Architects)

BRAGDON, LOUIS G., 113 Devonshire; 83 Sharon, W. Medford

CARR & ANDREWS, Corp., 101 Tre-

mont (see page 612)
HIND, THOMAS J., 19 Milk (see in-

sert opp. Asphalting)
MURTFELDT, W. A. CO., 161 Devon-

shire (see adv. front cover) SIMPSON BROS., Corp., 166 Devon-

shire (adv. opp.)
TAYLOR, E. R. & CO., 164 Federal

(see page 625)

UNITED BUILDING MATERIAL CO. (Portland and Natural Cement), E. S. Larned, C. E., N. E. Agt., 101 Milk, rm. 315 (see adv. opp. Cement)

Providence, R. I.

TAYLOR, E. R. & CO., 75 Westminster (see page 625)

#### \*Granolithic Stairs.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main, Cambridge, Mass. (see page 630)

#### Grate Bars.

Adams, Mass.

Allen Iron Works, The, 30 Milk

Boston, Mass.

continental grate co., 85 Devonshire (see page 648)

cor. C, S. B. (see adv. opp. Plumbers)

Fitzgerald, Wm., 146 Franklin

Mechanics Iron Foundry, 38 Kemble

Portsmouth Wrench Co., 149 Congress Salem, Mass.

Smith, Alonzo H., 17 Canal

Providence, R. I.

Evans, Thomas, 75 Westminster

Fraser, Isaac A., 87 Weybosset

#### \*Grates.

CONTINENTAL GRATE CO., 85 Devonshire, Boston, Mass. (see page 648)

Grates (Rolling and Shaking).

Boston, Mass.

CONTINENTAL GRATE CO., 85 Devonshire (see page 648)

Martin Grate Co., 104 High Neemes Bros., 168 Milk

Springfield, Mass.

N. E. Roller Grate Co., 310 Main

Grates and Fireplace Furnishings.

(See Fireplace Furnishings.)

#### \*Greenhouse Builders.

HITCHINGS & CO., 819 Tremont Bldg. Boston, Mass.; 233 Mercer, New York City (see page 607)

#### \*Greenhouse Material.

HITCHINGS & CO., 819 Tremont Bldg. Boston, Mass.: 233 Mercer. New York City (see page 607)

#### \*Greenhouse Stock.

HITCHINGS & CO., 819 Tremont Bldg. Boston, Mass.; 233 Mercer, New York City (see page 607)

STEARNS, THE A. T. LUMBER CO., 9 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire, Boston, Mass. (see page 610)

#### Grille Work and Railings.

(See also Iron Work, Ornamental.)

#### MASSACHUSETTS.

Boston.

COMMONWEALTH ART METAL CO., 125 Albany (see page 604)

DANE, R. H., 166 Devonshire (see page 645)

Hub Wire Cloth and Wire Work Co., 13 Devonshire

McGEE & TEED, 34 Beach (see page

National Mnfg. Co., The, 72 Equitable

NELSON BROS., 621/2 Thayer (see adv. under Iron Work, Ornamental)

NEW ENGLAND BOLT AND NUT CO., 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

New England Brass Works, The, 37 Pitts

OFFICE, BANK AND LIBRARY CO., Boston, Mass. 157 Summer (see page 626)

PARRIS, C. S., 7 Province Ct. (see page 32)

SMITH, G. W. & F., IRON CO., Works, Gerard, Roxbury (see adv. opp. Iron and Steel Merchants)

SMITH & LOVETT CO., 125 Albany (see page 629)

Cambridge.

CAMBRIDGE ARCHITECTURAL IRON WORKS, 3-7 Deacon (see page 644)

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main (see page 630)

Lowell.

Rice & Co., 251 Mt. Vernon.

Worcester.

National Mnfg. Co., 19 Union

#### RHODE ISLAND.

Providence.

What Cheer Wire Works (J. J. Bishop), 157 Dorrance

#### \*Gutters and Conductors.

Boston, Mass.

FORD, ARTHUR W. CO. (Copper and Galvanized Iron), 176 Federal, rm. 302 (see page 8)

STEARNS, THE, A. T., LUMBER CO., 1 Sudbury, 166 Devonshire; Works, 98 Taylor, Neponset, Mass. (see page 610)

\*Gymnastic Apparatus.

Narragansett Machine Co., ft. Vale, Pawtucket, R. I.

#### \*Hair.

Boston, Mass.

WALDO BROS., 102 Milk (see page 627)

#### Hall and Theatre Seats.

Boston, Mass.

Harwood, H. J., 220 Devonshire Heywood Bros. & Wakefield Co., 174 Portland; factory, Gardner, Mass. Manitowoc Seating Co., 70 Franklin Readsboro Chair Mfg. Co., 90 Canal

#### Hand Elevators.

(See Elevators, Hand.)

Hand and Foot Power Machinery. (See Machinery, Hand and Foot Power.)

#### \*Hangers, Joist and Wall.

BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq. (see adv. opposite Hardware Bullders)

THE USER OF

co,
idv.

any

RAL

J.

and rm.

BER nire;

**[a**55.

Vale,

page

, 174

lass. aklin

nal

er.)

High osite

# "Dodge Reports"

KNOWS NO CHANCES ARE SLIPPING BY,

—Just out of sight, nor any opportunities lost through a treacherous memory or through lack of information.

# BURDITT & WILLIAMS CO. **Hardware**

Two Stores

Old Stand

20 DOCK SQ.

**New Store** 

4 HIGH

cor.

SUMMER

STREET

Everything in

## Builders' Hardware

and

### Mechanics' Tools

#### SPECIAL REPRESENTATIVES OF

#### P. & F. CORBIN

whose

**FINE HARDWARE** 

is the standard and whose output is the

#### LARGEST IN THE WORLD

ARCHITECTS and their CLIENTS are especially invited to make use of our SAMPLE ROOM, unique in the Country.

Main Office, 4 High St.

BOSTON

CHANDLER & BARBER, 122-126 Summer (see page 613)

Clark, W. J. Co., 140 Broad

Bolt & Nut Co., N. E. Agents, 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

HUNTER, J. B. & CO., 60 Summer (see page 609)

NATIONAL IRON AND WIRE CO., Chandler & Barber, N. E. Agents, 122-126 Summer (see page 613)

VAN DORN IRON WORKS, J. B. Hunter & Co., Agents, 60 Summer (see page 609)

#### Hard Plaster.

Boston, Mass.

Higginson Mnfg. Co., M. J. Canavan, Agt., 101 Tremont

Charles King, Pres. and Treas. r. 325 Medford, Chsn.

New York & New England Pulp Plaster Corp., 744 Old South Bldg.; works, Springfield, Mass.

#### Hardware.

#### BUILDERS.

(See also Blind Fasts; also Door Checks; also Sash Locks; also Window Pulleys.)

#### MASSACHUSETTS.

Abington.

Clark, Benjamin W., No. Abington Gomley, George E. Mansir, Wilfred Murdock, W. L.

Acton.

Tuttle & Newton

Adams.

Baker, F. E. Mole, F. E.

Amesbury.

Allen, C. L. & J. W., Market Sq. Wing, Chas., Co. (carriage), 3 Water

Amherst.

Holland & Gallond

Andover.

McLawlin, H.

Arlington.

Bradley, L. D., 70 Park Ave. Gratto, Wm., 11 Mystic

Ashland.

Enslin, Franklin & Co.

Athol.

Fay, Henrie C., 501 Main Lee, Samuel, Athol Centre

Paige, C. F. & Co., Inc., 454 Main Attleboro.

French & Brownell Hardware Co.

Mossberg, Frank, Co. Perry, N. & Co.

Ayer.

Fillebrown, A. A. & Co. Sherwin, L. & Co.

Barnstable.

Bradford, Myron G., Hyannis Lewis, George B., Hyannis Seabury, D. M.

Barre.

Williams, A. G.

Becket.

McCormick, P. B.

Beverly.

Hamilton, F. A. E., 153 Rantoul Whitcomb-Carter Co., 186 Cabot Woodward & Ober, 226 Cabot

Blackstone.

Copeland, C. A.

Boston.

Albert, Sam., 17 Maverick Sq., E. B.

Austin & Eddy, 117 Broad

Bailey, Alvin R., 15 Congress

Bailey, Frank L., 667 Washington, Dor.

Balkham, Sewall D. & Co., 688 Centre, J. P.

Bardsley, Joseph, 19 Pearl

Baxter, Lincoln, 380 Washington, Br. Bay State Hardware Co., 1321 Wash-

ington.

Berman, Abraham, 346 Hanover Bliss Bros., 170 Commercial

Brown Bros., 69 Warren, Rox.

Bunker, G. F., 348 Washington, Br. BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq. (see adv. opposite Hardware)

CHANDLER & BARBER, 122-126 Summer (see page 613)

Cook, James A., 385 W. Mroadway Chantrell Tool Co., 85 Pearl

Chapin-Stephens Co., 19 Pearl

Corney James H. & Co. 815 E. Fourth

Corney, James H. & Co., 815 E. Fourth Craft, Henry, 28 Charles

Culverwell, T. J., 901 Washington Cunningham, C. A., 19 Pearl

Cutter, W. Bowman, 19 Warren, Rox.; 2306 Washington, Rox.; 1855 Dor-chester Ave., Dor.

Darling, George W., 143 Main, Chsn. Darling, H. M. & Co., 632 Washington Davis, S. H. & Co., 68 Portland

Decker, Isaac F., 87 Bunker Hill, Chsn.

Dock Sq. Hardware Co., 5 Dock Sq. Donath, E., 199 Lamartine, J. P.

Dorchester Hardware Co., 625 Washington, Dor. Ewell, W. W., 3704 Washington, J. P. Fiske, Melvin A. & Co., 45 Union Foss, E. P. Co., The, 620 Atlantic Ave. Gans, Louis & Co., 279 Hanover Garrett, E. O., 59 Haverhill Gill, Abbott D., 115 Dudley, Rox. Goodale, H. D. & Co., 12 Pearl Gordon, Bernard, 68 Leverett GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City, J. B. Hunter & Co., Dastern Agts., 60 Summer (see adv. under Pulleys) Green, C. A., 1430 Dorchester Ave. Green, Henry H., 941 Washington Grosse, Charles, 1772 Dorchester Ave... New Dor. Hale, H. H., 120 Dorchester Ave., S. B. Hammett, H. M., 4 Blue Hill Ave., Rox. Hampe, C. G., 522 E. Eighth, S. B. Hanks, T., Sons, 449A W. Broadway Healy & Wyman, 159 Meridian, E. B. Hill's, Thomas, Sons, 233 and 379 W. Broadway Hobbs, G. W., 111 Main, Chan. Hoyt Co., The, 347 W. Broadway, S. B., and 1246 Dorchester Ave., Dor. HUNTER, J. B. & CO., 60 Summer (see page 609) Jewett, J. D. Co., Inc., 168 Washington Kennedy, J. F. & Co., 151 Pearl Kiley, John, 247 Blue Hill Ave., Rox. Landers, J. H., 3 Oakland, Mat. Lawson Mnig. Co. (floor hinges), 15 Congress Levine, Abraham, 47 Lowell Levine, Max, 112 Merrimac Logue, Charles E., 8 Devonshire Lynch, J. E., 672 E. Broadway Mayo, Thomas, 149 Green, J. P. McIntire, S. C., 247 Dudley, Rox. McLarin, Edward R., 598 Dorchester Ave., S. B. Mendum, F. W., 137 Hampden, Rox. Miller Lock Co., 118 Pearl McIntire, S. C., 247 Dudley Milligan, Wm. S., 669 Atlantic Ave. Morss, A. S. & Co., 210 Commercial Murray, Jeremiah A., 201 Cambridge New York Lock Co., 19 Pearl Nichols, C. H. & Bro., 1130 Columbus Ave. O'Neil & Sons, 1391 Dorchester Ave. Packard, A. & Co., 166 Commercial Penn Hardware Co., 50 High Penniman Bros., 334 Washington, Dor.

Pitman, A. J., 341 Main, Chsn.

Plumb, Fayette R., Inc., 118 Pearl

Poutre, Joseph E., 937 Dorchester Ave., Dor. Pray, C. M., 1839 Washington PRESCOTT HARDWARE MNFG. CO., Chandler & Barber, N. E. Agts., 122-126 Summer Read & Worthen, 459 Blue Hill Ave., Rox. Roslindale Hardware Co., 29 Poplar, Ros. RUSSELL ERWIN MNFG. CO. New (Bronze), Britain, Conn.; Boston office, 122-126 Summer (see page 613) Sanders, H. M. & Co., 27 Eliot Sargent & Co., 112 Water Saunders, G. S. & Co., 155 Washington Shapera, Charles, 296 Hanover Sherman, M. D. L., 1838 Centre, W. R. Simons, Samuel, 87 Salem Smeaton, W. W., 145 Norfolk, Dor. Snelling, W., 22 Maverick Sq. and 255 Meridian, E. B. Sonnabend, I., 352 Hanover South End Hardware Co., 1325 Washington South End Hardware Store, 928 Washington Tein, John (glass knobs), 31½ Faneuil Hall Sq. Thompson & Taber, 181 Friend Tuttle, A. J., 178 Portland Union Hardware Co., 7 Dock Sq. Warren, M. C. & Co., 9 Dock Sq. Wilkins, John F. O., 26 Storer Wilkinson, A. J. & Co., 184 Washington Willett, J. F. & Co., 1346 Tremont, Rox. Wilson, V. L., 894 Dorchester Ave., Woodward, Joseph, 12991/2 Tremont Yale & Towne Mnfg. Co., 12 Pearl Braintree. Bates, F. A. Brockton. Alden, E., 1102 Main, Campello Dennison, J. W., 8 Main Mitchell, Isham & Co., 362 Montello Noyes, Charles A., 155 Main Sargent, J. S. & Son, 83 Main Waterman, C. H., 753 N. Main Brookfield. Corey, F. W. Keith, W. G., E. Brookfield Brookline MACKEY, J. P., St. Andrew Bldg., Harvard Sq. (see page 4) Cambridge. Allen, Totman & Co., 1174 Cambridge

Brock Bros., 1372 Mass. Ave.

Brock & Eaton, 1362 Mass. Ave. Burditt, G. W., 463 Mass. Ave. Bynner, E. T., 674 Mass. Ave. Cambridge Hardware Co., 2047 Mass. Ave. Carmichael, Peter P., 1190 Cambridge Flood, F. H., 1159 Cambridge Haley, Henry, 280 Broadway Jacobson, Louis, 703 Main Pennell & Co., 143 Cambridge Pill Bros., 1098 Cambridge Pratt, G. M., 462 Putman Ave. Quinn, F. F., 657 Cambridge Robbins, A. M. & Co., 633 Mass. Ave. Stingel, L. A., 247 Cambridge Vanderhoof, A., 2014 Mass. Ave. White, F. A., 675 Mass. Ave. Canton.

Canton Hardware and Electric Supply Co.

Carver.

Shurtleff, R. F., No. Carver

Chatham.

Harding, Andrew Nickerson, Oscar C. Rogers, J. M.

Chelsea.

Richardson & Co., 341 Broadway Tozer, James, Co., 410 Broadway Tukey, S. S. & Co., 191 Broadway Sq. Way, E. L., 287 Broadway Chester.

Smithies, John A.

Chicopee.

Bryant, C. A., 8 Centre Taylor, Elmer R., 103 Main, C. F. Clinton.

Fulller, W. A. & Co., 1179 and 702 Main

Howe, Nathaniel L., 31 Water Lee, Wm., 130 Church Pratt, E. O., 93 High

Concord.

Wolcott & Holden

Conway.

Darby, George M.

Cottage City.

Barney, David J. Linton, Worth & Co.

Cummington.

Walsh, James H., Swift River Dalton.

Glennon, John, Depot Shedd Bros. & Co., Main

Danvers.

Morrill, W. A., 19 Water Newhall, Henry

Ross, L. J.

Dedham.

Googins, Orrin C., High Keelan, M. & Son, 577 High Macomber, Charles F., Boyden Sq. Russell, Charles, estate Dennis.

Chapman, Fred C., Dennisport Kelley, Otis E., Dennisport

Douglas.

Jones, W. E., E. Douglas

Easthampton.

Newkirk & Thurston, 133 Union Owen, B. P., 87 Union

Edgartown.

Chadwick, W. P. Mayhew, Wm. H.

Everett.

Driscoll, T. & Sons, Main Everett Hardware Co., 25 Norwood Weeks, P. C., 449 Broadway

Fall River.

Amiot, J. E., 1392 Pleasant Anthony, Byron W., 80 So. Main Beauregard, Louis, 1643 Pleasant Benson, W. F., 1243 Pleasant Callahan & Daley Co., 125 S. Main Cooper, Henry, 799 Charles Covel & Osborn, 139 Pleasant Gardner & Arnold, 1028 Davol Hardman, Thomas, 538 Tecumseh Lamoreux, A., 1447 No. Main McCreery, Joseph A., 973 Pleasant Neill, Joseph O., 130 Bedford Pearse, Wm. G. & Co., 129 Second Powell, Morgan & Co., r. 1036 Pleasant Sawyer, C. S. & Co., 1802 So. Main Shea, T. E., 1451 So. Main Waters, John, 93 Oregon Willette, George & Son, 469 Montaup

Fitchburg
Fitchburg Hardware Co., 135 Main
Knowlton, G. B., 3 Main
Lawrence, Sons & Co., 46 Main
Roy, Alphonse, 185 Fairmount

Foxboro.

Swift, Edward B. Turner Bros.

Framingham.

Parlin, W. D., Hardware Co., 22 Irving, So. Framingham

Sawyer, H. L., Concord, So. Framingham

Gardner.

Ellsworth, George F., S. Gardner Davis, J. Walter, 17 Pleasant Gloucester.

Dade, Jason, 150 E. Main McLellan, Rufus, 862 Washington Story, Cyrus, 76 Main

Great Barrington.

Brewer, J. A., 289 Main Hasson, H. A., Depot, Housatonic Platt & Turner, Bridge Woodruff, C. P., Housatonic Greenfield.

Allen's, S., Sons. Main, cor. Bank Row

Groveland.

Cobban Bros.

Hamilton.

Goodhue, John W.

Hanover.

Phillips, Bates & Co.

Harwich.

Kelley, W. B.

Haverhill.

Bryant Bros., 51 Main, Bradford Cook, J. D., 28 West Durgin, George, 43 Washington Fellows, C. H. & Co., 31 Merrimac Fellows, Wm. F., 17 Essex Hanscom Hardware Co., 28 Main Hanscom & Potter, 32 Main Sayward, J. H., 23 Washington Villeneuve, I. M. & Co., 26 Lefevet

Villeneuve, I. M. & Co., 26 Lafayette Sq.

Hingham.

McNeil, M. & A. Thompson, L. & Son Whitney, E. E.

Hinsdale.

Frissell, T. A., Main

Holyoke.

Crosby Hardware Store (Pearson & Webb) 409 Main
Finn, M. J., 95 High
Rackliffe, C. W., 349 High
Russell, G. E. & Co., 245 High
Russell, J. & Co., 23 Dwight
Wells, E. D. & Co., 346 Main

Hopkinton

CLAFLIN, W. B.

Hudson.

CLARE, J. P. & SON, 114 Main Estabrook, J. W., Washington Robinson, J. H. & S. M., 35 Main Huntington.

ALLEN, E. A.

Hyde Park.

Dyer, E. Q., 35-37 Fairmount Ave. Farrell, J. E., 457 Hyde Park Ave. Griffiths, C. T., 98 Fairmount Ave.

Ipswich.

Goodhue, John W.

Kingston.

Myrick, Wm. H.

Lawrence.

Austin, M. E. & Co., 205 Essex
Dean Hardware Co., 12 So. Broadway
Guenette, N. L., 424 Common
Hall, Dyer S. & Son, 381 Essex
Kidd, Frank L., 200 Broadway
Sanborn & Robinson, 361 Essex
Stanchfield, H. J., 327 Essex

Treat Hardware and Supply Co., 582 Essex

Turner & Schwarzenberg, 398 Broadway

Lee.

Pease, M. H. & Co., 26 Main

Leominster.

Farnsworth, C. H., 535 Main, N. L. Fuller, W. A. & Co., 22 Monument Sq. Sawtelle, Henry F., 41 Monument Sq. SMITH BROS., 14 Pleasant

Lexington.

Lawrence, Lyman. Lexington Hardware Co. Lexington Lumber Co.

Lowell.

Adams Hardware and Paint Co., 404
Middlesex

Bartlett, W. T. S., 653 Merrimac
Bartlett & Dow, 216 Central
Bennett, J. C., 269 Dutton
Brennan, Owen E., 460 Lawrence
Cheney, Frank W. & Co., 3 Davis Sq.
Flanders, E. P. & Co., 547 Middlesex
Girard, H. C., 442 Merrimac
Guthrie, Charles F. & Son, 334 Bridge
La Fleur, Napoleon D., 11 E. Merrimac
Lowell Hardware Mnfg. Co.,179 School
Shattuck, H. B. & Son, 50 Central
Smith & Lawrence, 47 Market

Thompson Hardware Co., 254 Merrimac

Ludlow.

HALFORD, A. H.

Lynn.

Austin, E. M. & C. E., 137 Essex Brockway-Smith Corporation, 61 Munroe

Eastham, H. W. & Co., 150 Commercial

Gorham, L. E., 174 Chestnut

Harding, J. W. & Co., 32 Central Sq. Haskell, N. S., 101 Union

Hubbard, J. T., 28 Munroe

Hughes, James R., 757 Western Ave. Hutchinson, W. H., Estate, 49 Munroe Rice, Everett A., 516 Chestnut

Rowe, W. A., 273 Union Stillings, F. I., 214 S. Common

Malden.

Burgess, Charles S., 15 Pleasant Rawles, Aaron B., 105 Ferry Troland, Edwin, 58 Pleasant West, James H., 264 Main

Mansfield.

Dearborn, J. F.

Marblehead.

Arrington, W. R., 92 Washington Brown, Wm. A. 2d, 14 School CLOON, WM. F., 86 Washington

Hardware (Mass.) Marlboro. Estabrook, J. W., 202 Main Hanley, F. J., 139 Main Lamson & Trowbridge, 194 Main Morse & Bigelow, Lincoln Tebo, J., 2d., 518 Lincoln Mattapoisett. Abbe & Griffin Maynard. Parker, Thomas F. Medfield. Ord, James Medford. Page & Curtin, 46 High Smith, Louis E., 10 Harvard Ave. Medway. Ferry, Ralph Greene, G. A. & Co. Kingsbury & Davidson, W. Medway Melrose. Brock Bros., 540 Main Coyle, F. E., 490 Main Perry, H. J., 524 Main Scribner, R. D., 532 Franklin, M. H. Taylor, G. H., 209 Green, M. H. Merrimac. CURRIER, JOHN E. Lydston, W. W. Methuen. Eastham, J. W. & Co., 151/2 Broadway Turner & Schwanzenburg Middleboro. DOANE, J. & G. E. Pierce, Thomas W. Milford. Ellis, Clark & Son, 228 Main

Norris, Staples & Gould, 18 Exchange Vaughan, E. E., Main

Ferguson, James H. & Co. Thompson, Harry W.

Milton.

Millbury.

Holden, A. L., Adams opp. Depot Talbot, J. C.

Montague.

WEBSTER, F. I., Turner's Falls Nantucket.

Brown & Co. Davis, Charles H.

Natick.

Fiske & Co., 7 South Ave.

New Bedford.

Butler, W. P., 801 So. Water Cobb, G. A., 1436 Acushnet Ave. DeWolf & Vincent, 149 Union Dion, Jean B., 869 Purchase Dunham, C. L., 745 Purchase Gregoire, J. B., 924 So. Water Hayes, N. P., 65 William Hillman, Washburn & Co., 144 Union Jenney, P. P. & Son, 146 Pleasant

Lowe, S. C. Supply Co., 87 Union Sowle, F. L., 123 Purchase Sylvia, M. L., 943 Acushnet Ave. Newburyport.

Holker, Wm., 15 Water Jaqu<del>o</del>s, G. H. 65 State Thurlow, Stephen H., 35 Market Sq. Toppan & Wilson, 11 Market Sq.

Newton. Barber Bros., 431-433 Centre Campbell, C. H., 261 Washington Carley, C. G., 58 Chestnut, W. N. McWain, C. E. & Son, 1213 Centre Sherman, G. N. B., 10 Lincoln, N. H. Sullivan, J. H., 75 Union Tomlinson, W. E., 1421 Washington, W. N.

Trowbridge & Esterbrook, 50 High, U. F.

Waitt, A. H., 361 Centre

North Adams.

Alderman & Carlisle, 99 Main Burlingame & Darbys Co., 3 Burlingame Block

Northampton.

Foster Bros., 162 Main Montgomery, Charles A., 62 Main Sullivan, John A., 3 Main North Attleboro.

Hall, W. M. Perry, N. & Co.

Northboro.

Bigelow & McCool, Main Brown Bros.

Northbridge.

Searles, G. F. & Sons, Whitinsville North Brookfield.

Brown, C. E.

Norwood.

Sanborn, G. E.

Orange.

CHASE, FRED H., 18 Depot Orange Hardware Co., 7 Main Orleans.

Newcomb, A. T. Snow, Wm. H.

Palmer.

BROWN, C. A. & CO. Buck, E. A. & Co. Whitcomb & Faulkner

Peabody.

Fellows, W. H., 65 Walnut Hamblet & Hayes Co., 13 Lowell Marine Hardware Co. (Marine), 103 Foster

Whidden, A. H. & Son, 20 Main Pepperell.

Blake, H. & Son, E. Pepperell Pittsfield.

Belden & Co., 134 North Berkshire Hardware Co., 166 North

Hardware (Mass.) Hardware and Mill Supply Co. (W. S. Smith), 126 North Howard & Morrow, 59 North Pierson Hardware Co., 41 North Plymouth. Bailey, H. P. & Bro., 18 Main Harris, C. T. & Son, 38 Market Hathaway & Sampson, 4 Main Weston, W. H. H., 3 Leyden Provincetown. DYER, B. H. & CO. Quincy. Ballou, J. R. & Co., 125 Copeland Bouchard, Louis, 278 Water Brown, F. K., Sagamore Blk. Dunham, A. H., Sea Hardware Supply Co., 1475 Hancock MacFarland, J. & Son, 226 Arlington Mayo, G. A., 94 Copeland, W. Q. Westland, Wm., 1597 Hancock Randolph. Hill, C. D. Lyons, Fred A. Reading. Francis Bros. Revere. Fenno, Warren, Broadway cor. Beach Hunter, James, Bellows Blk., Beachmont Revere Hardware Co., 364 Broadway Rockland. Burgess, C. W., Union Chute, F. S. Hall & Torrey Higgins, C. J. Rockport. Smith, L. E. Co. Salem. Chaput, Paul N., 16 Congress Fowler & Daland, 215 Essex Hill, B. Frank, 222 Essex Stacy, H. E. & Co., 731/2 North Waters & Brown, 69 Washington Sandwich. Clark, Fletcher Kelleher, John F. Morse, S. I. Saugus. Meacom, J. S. Scituate. Welsh, G. F. Shelburne Falls. NEWELL, H. & CO., State Somerville. Durell, J. A., 309 Broadway Forg, Peter, 50 Park Murphy, Thomas, 43 Washington Plumer, W. E. & Co., 52 Union Sq. Shattuck & Co., 139A Cross

Underhill Hardware Co., 110 Marshall

Whitney & Snow, 21 Union Sq. Wiley, Wm. J., 11 Holland Southbridge. Clark, W. H., Main Lewis, W. C., Globe Village Winter, George C. South Hadley Falls. Smith, H. G. Spencer. Marsh, George H., Main Pease, A. G. & Co., 166 Main Springfield. Alderman & Carlisle, 272 Main Eaton, Wm. T., 141 Main, I. O. Foot, Homer & Co., 498 Main Graves, G. A. & Sons, 324 Main Hall, M. J., 811 State Law, J. D., 260 Main Powers, E. S., 482 Mill Spencer, C. C., 435 State Tuthill, Wm. D., 298 Hancock Stockbridge. Buck, John M., Elm Stoneham. Bell Hardware Co. CLARK, W. E. Harding, W. O. & Co. Stoneham Hardware Co. Stoughton. BURRELL, H. G. Hutchinson, W. P., Washington Sutton. Jones, W. E. Taunton. Pierce Hardware Co., 8 Union Blk. Presbrey, Wm. L., 17 Broadway Savery, Chester F. Co., 43 W, Water Washburn, Frank R., 15 Union Blk. Tisbury. Tilton, E. R. Uxbridge. Farnum, H. S. Hudson, C. S. & S. S. Wakefield. Grace, J. Wallace Laybolt, Josias Taylor, George H. Walpole. SPEAR, H. A., JR. Waltham. Higgins, J. A., 679 Main Richardson, E. M., 712 Main Rutter, Nathaniel P., 707 Main Spofford, B. L., 876 Main Taylor & Percival, 154 Moody Totman, E. & Co., 194 Moody Ware. Robinson, John F. & Co., 52 Main Sibley, J. B. & Son, 41 Main Wareham. Bolles Hardware Co.

Loring, W. E.

Warren.

Wetherbee, S.

Watertown.

Fifield, John E., 33 Main

Fletcher, A. C., 36 and 28 Main

Webster.

Bates, A. J. & Son

Spaulding, C.

Wellfleet.

Atwood, Simon & Co., Commercial

Westboro.

Frost, C. B. & Co.

Woodman, G. H. & Co.

West Brookfield.

Fairbanks, Dwight

Westfield.

Bryan, J. H., 42 Elm

Gladwin, J. R., 120 Elm

Parks, O. B. & Co., 55 No. Elm

Weston.

Cutting, George W. & Sons

Parker, B. R.

West Springfield.

Smith, H. D., Mittineague

Weymouth.

Baker Hardware Co.

Jessamen, Henry C., So. Weymouth

Whitman,

Howard, E. C.

Winchendon.

Leland & Brooks, Front

Shedd, M. D.

Winchester.

Sanderson, C. E. Co., 186 Main

Winthrop.

Freeman, W. W.

Wescott, Mrs. C. J., 198 Shirley

Winthrop Hardware Co., 1 Revere

Woburn.

Holdredge, A. L., 427 Main

Parkhurst, E. B., 12 Buel Pl.

Strout, C. M. & Co., 322 Main

Thompson, L. W., 437 Main

Worcester.

Adams, Elwood, 156 Main

Cantor, Samuel, 93 Green

Duncan & Goodell Co., 404 Main

Gaunt, James, 664 Southbridge

Goldberg, Jacob, 235 Front

Waite, H. M., 189 Front

Willard, W. H. Co., 529 Main

Worcester Hardware Co., 556 Main

Wrentham.

Stone, C. & Son

Yarmouth Port.

Doughty, L. A. & Co.

HINCKLEY J. & SON

#### RHODE ISLAND.

Bristol.

Remieres, Frank T.

Wardwell Lumber Co.

Burrillville.

Sheldon, W. H. (Estate), Pascoag

Smith, J. H., Pascoag and Harrisville

Central Falls.

Clark, C. N., 519 Dexter

Martin, A. P. & Co., 57 Central

Wilmarth, O. W. & Co., 30 Central

Coventry.

Bowen, C. E., Anthony

Chase, J. A. & Co., Washington

Mertz, George, Anthony

Snell, Byron A., Phenix

Cranston.

GARDINER, THOS. W., Pawtuxet

Vitalato, J. W., Thornton

East Greenwich.

BROWNING'S, WM. G. SONS

Sharpe, Wm. R. Hardware Co.

Spencer, Edward E.

East Providence.

BROWNELL, JOHN P., Riverside

Halliday Bros.

Ray, R. C. & Co.

Hopkinton.

Rogers, Walter

Johnston.

McGlinchey, John, 64 Plainfield, Olney-

ville

Lincoln.

St. Jacques, E.

Newport.

Hammett, A. & H. G., 321 Thames

Peckham Co., The, 343 Thames

Scott, Wm. B. & Co., 8 Broadway

Southwick, J. M. K., 185 Thames Weaver, George A, Co., 19 Broadway

New Shoreham.

ROSE, JOHN & CO., Block Island

Pawtucket.

Bray, A. F. & F., 250 Main Duffy Bros. & Co., 192 Main

Leedham, John J., 48 Broad

Sawyer Hardware and Supply Co.,

296 Main

Toole, Wm. K., 182 Main

Williamson, Robert, 4 Dexter

Providence.

Almonte, Domenico, 418 Atwells Ave. Barker, Chadsey & Co., 38 West-

minster

Belcher & Loomis Hardware Co., 89-

91 Weybosset

Bosworth & Aspinwall, 78 Weybosset

Cohen, J. B., 433 Westminster

Colitz, C. & Co., 735 Westminster

Congdon, W. & Sons, 7 Steeple

Early, T. H. & Co., 283 Thurbers Ave.

Farr, Richard W., 360 Elmwood Ave. Fiske, H. B., 1917 Westminster Gardiner, H. G., 70 No. Main George, E. T., & Co., 31 Weybosset Jepherson, George A., 831 Broad Lister & Hopkins, 501 Plainfield McGlinchey, John, 64 Plainfield Pepper, Wm., 650 Potter Ave. Peterson, George P. Co., 188 Charles Porter, James T., 321 Plainfield Rice, J. E., 1182 Westminster Sammis, A. A., 185 Weybosset Sawyer, Wm. H., 1926 Westminster Sharpe, W. R., Main Thompson, W. B., 855 Westminster Transeau, C. F., 1487 Broad Union Hardware and Electric Supply Co., 148 Weybosset White, Burdett, 713 Cranston Zreman, Louis, 98 Charles Richmond.

Slocum, Horace, Wyoming South Kingstown.

Tucker, J. C., Jr., Wakefield Warren.

Bosworth, W. S. (Manufacturer Builders' Wrought Iron)
Sparks, C. H.

Warwick.

Begin, Achille, Arctic Centre
Curtis, David C., Apponaug
Eldridge, G. W., Arctic Centre
Farrow, E. D., Centreville
Payson, Edward, Arctic
Payson, Edward E., River Point
Snell, Byron A., Phenix
Westerly.

Maxsons' Sons, 36 West Broad Willard, C. W., 22 High

Arnold, C. O., 105 Main

Woonsocket.

Darling, C. H., 151 Main Monahan, J., 1 Market Sq. Peoples' Hardware and Electric Supply Co., 250 Clinton

St. Jacques, Elphege, 20 Church, Manville

St. Jacques, Paul, 24 Cumberland Sylvester & Brodeur Co., 19 Monument Sq.

#### CABINET.

Boston, Mass.

Allen & Lotts, 169 Summer Evans, McEvoy & Co., 41 Washington Graham & Berwin, 85 Pearl Grimmans, C. A. & Co., 40 Canal HEAVY.

Boston, Mass.

Butts & Ordway Co., 190 High Chandler & Farquhar, 36 Federal Chase, Parker & Co., 81 Pearl
DODGE, HALEY & CO., 218 High
(see page 32)
Durnin, McLaughlin & Co., 41 Fulton
Harvey, Arthur C. Co., 374 Congress
HENDERSON, HERBERT L., 85 Water (see page 639)
McBarron Iron and Steel Co., 163
Pearl cor. Atlantic Ave.
Sanderson, E. P. Co., 16-20 Beverly
Tague, Feter F. Co., 51 Oliver
Todd, R. J., 72 Beverly
Wood, A. M. Co., 51 Beverly

\*STAGE.

Couch, L. J. Co., 94 Dwight, Springfield, Mass.

STORY, ORVILLE L., 21 Tufts, Somerville, Mass. (see page 601)

#### WHOLESALE.

Boston, Mass.

Baldwin, Robbins & Co., 97-103 Pearl Bigelow & Dowse Co., 229 Franklin BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq. (see adv. opp. Hardware Builders)

Cutler, Walter H., 85 Pearl
Dana Hardware Co., 22-32 Pearl
Eldridge & Winnek, 128 Pearl
Frye, Phipps & Co., 23 Pearl
Graves, Brown & Co., 93 Pearl
Griffin Mnfg. Co., 12 Pearl
Hardware Agency Co., 36 Pearl
McKim, R. B., 118 Pearl
Penn Hardware Co., 50 High

New Britain, Conn.; Boston Office, 122-126 Summer (see page 613) Wilkins, John F. O., 26 Storer Yale & Towne Mnfg. Co., 12 Pearl

#### Hardware Manufacturers.

#### MASSACHUSETTS.

Bommer Bros. (Hinges), 85 Pearl Le Clear Mnfg. Co. (Specialties), 125 Summer

RUSSELL & ERWIN MNFG. CO., New Britain, Conn.; Boston office, 122-126 Summer (see page 613) Sargent & Co., 112 Water Stover Mnfg. Co. (Hinges), 125 Sum-

mer Yale & Towne Mnfg. Co., 12 Pearl Brockton.

Tuck Mnfg. Co. (Tools), 74 Ames Chicopee.

Ames Sword Co. (Padlocks), ft. Grape Hoague, J. H. (Bit Braces), 18 Chapman HOW

# Are You Collecting Your Bills

3

Subscribers to The Banker and Tradesman collect thousands of dollars in slow accounts every year through the collection system of the paper at no cost but the postage.

SERVICE FREE WITH

# The Banker and Tradesman

146 FRANKLIN STREET, BOSTON

SUBSCRIPTION ONLY \$5 A YEAR

Fitchburg.

Babbitt Bros. Co. (Specialties), 100 Day

Greenfield.

HALE & BENJAMIN (Automatic Blind Hinges), 26 Crescent (see adv. inside back cover)

Warner Mnfg. Co. (Baby Carriage Hardware)

Mansfield.

Standard Tool Co. (Screw Drivers), W. Mansfield

Needham.

Orr, Galen & Co. (Blind Hinges)

Newburyport.

Victor Mnfg. Co. (Door Hangers), 57 Water

Northboro.

Whiting Mnig. Co.

Peabody.

Marine Hardware Co. (Marine), Foster

Shelburne Falls.

Ducharme & Co. (Screw Drivers)

Springfield.

Bemis & Call Hardware and Tool Co., 14 Taylor

Springfield Level and Tool Co., 54
Taylor

Williamsburg.

Ducharme & Co. (Screw Drivers).

Winchendon.

Mason & Parker (Specialties)

Piper Mnfg. Co.

Worcester.

Eagan, Thomas F. (Dividers), Blithwood Ave.

Gifford, A. W. & Co., 79 Beacon Hale Bros. (Chains), 42 Lagrange Morgan Spring Co., W. Boylston

#### \*Hardwood Finishers.

Boston, Mass.

CLARK, CYRUS T. CO., 45 Wareham,

#### \*Headlights.

Boston, Mass.

WHEELER REFLECTOR CO., 156
Pearl (see page 632)

#### Heat Regulators.

(See Regulators, Heat.)

#### \*Heaters (Combination).

Boston, Mass.

see adv. opp. Heating Apparatus)

#### \*Heaters (Hot Water).

Boston, Mass.

GURNEY HEATER MNFG. CO., 74 Franklin (see adv. under Heating Apparatus)

Harcourt Mnig Co., 181 Tremont

HITCHINGS & CO., 819 Tremont Bldg.; 233 Mercer, New York City (see page 607)

PIERCE, BUTLER & PIERCE MNFG. CO., 50 Oliver (see page 636)

Richardson & Clement (Dunning), 20 Union

#### Heaters (Instantaneous Water).

Boston, Mass.

Harcourt Mnfg. Co., 181 Tremont Worcester Instantaneous Water Heater Co., 19 Doane

Worcester, Mass.

Republic Gas Stove and Grill Co., 34
Foster

#### Heating Apparatus.

(See also Boilers; also Furnace, Range and Stove Manufacturers; also Heaters. Combination; also Heaters, Hot Water.)

#### ELECTRICAL.

Boston, Mass.

Boston Electric Fan and Heating Co., 170 Summer

Simplex Electric Heating Co., 110 State

#### GAS.

Boston, Mass.

Airified-Gas Heating and Power Co., 97 Haverhill

Backus Co., The, 175 Devonshire Fullum Hydro-Carbon Heating Co., 101 Tremont

Whitney, E. H., 175 Devonshire

#### HOT WATER.

(See also Steam and Hot Water.)

#### MASSACHUSETTS.

Boston.

BRAMAN, DOW & CO., 239-245 Causeway (see page 612)

GURNEY HEATER MNFG. CO., 74 Franklin (see page 283)

HITCHINGS & CO., 819 Tremont Bldg.; 233 Mercer, New York City (see page 607)

MAGEE FURNACE CO., 36-38 Union (see adv. cpp. page 283)

PIERCE, BUTLER & PIERCE MNFG. CO., 50 Oliver (see page 636)

,

-

ų

拼

11

001 JUJ

106

IFG.



#### THEDER A CUINNEY HEATEN EAN EURDY 1

SMITH & THAYER CO., 236 Congress (see adv. opp. page 282)
Taunton.

WORDELL PLUMBING CO., THE, 46 Weir (see page 650)

\*STEAM AND HOT BLAST.

Boston, Mass.

SUFFALO FORGE CO., 131 State STURTEVANT, B. F. CO., General Office and Works, Hyde Park; Boston Office, 34 Oliver

STEAM AND HOT WATER.
MASSACHUSETTS.

Boston.

American Heating Co., The (Down Draft Burners), 47 Hanover AUTOMATIC HEATING CO. of New England, 131 State (see page 611) Blake & Andros, 28 Portland Boynton Furnace Co., The, 10 Post Office Sq.

BRAMAN, DOW & CO., 239-245 Causeway (see page 612) Brown, Rufus G., 6 Portland Clark, Henry N. Co., 56 Union

Exeter Machine Works, 32 Oliver Falls Mnfg. Co., 29 Central GRIFFING, A. A. IRON CO., 70 Kilby; Works, Jersey City, N. J. GURNEY HEATER MNFG. CO., 74 Franklin (see adv.) Herendeén Mnfg. Co., The, 39 Oliver HITCHINGS & CO., 819 Tremont Bldg.; 233 Mercer, New York City (see page 607) Howes, S. M. Co., The, 40-46 Union Innes & Demarest Heater Co., The, 30 Oliver Kellogg-McCrum-Mowell Co... 238 Franklin Kelsey Heating Co., 113 W. Canton Lynch & Woodward, 26 Beach MAGEE FURNACE CO., 36-38 Union (see adv. opposite) Model Heating Co., 6 Portland Page, Wm. H. Boiler Co., 32 Oliver PIERCE, BUTLER & PIERCE MNFG. CO., 50 Oliver (see page 636) Richardson & Clement (Dunning), 20 Union ROBB-MUMFORD BOILER CO., 170 Summer (see page 624)

Heating Apparatus SMITH & THAYER CO., 236 Congress (adv. opp. page 282) Spencer Heater Co., 60 High Sumner & Goodwin Co., 287 Congress Trask, H. D. Co., Inc., 76 Sudbury Thayer, J. M., 89 Pearl Thermograde Valve Co., 537 Old South Bldg. Walker & Pratt Mnfg. Co., 35 Union WEBSTER, WARREN & CO., T. F. Dexter, Mngr., 743 Tremont Bldg. Chelsea. International Heater Co., 198 Spruce Fitch burg. **PLUMBING JENNISON** 119 CO., Main Gardner. Royal Steam Heater Co., Sanborn Gloucester. Smith, L. E. Co., 221 Main Haverhill. Mills & McClintock, r. 20-22 Main Springfield. Selvey-Wycoff Co., 35-37 Lyman Spooner, M. B. Co., 65 Lyman Taunton. Weir Stove Co., 133 West Water White-Warner Co., W. Water cor. Fifth WORDELL PLUMBING CO., THE, 46 Weir (see page 650) Smith, H. B. Co., Main

Westfield.

Worcester.

Allen, Wm. & Sons, 65 Green BRAHAM, DOW & CO., 7 Washington Sq. (see page 612) Brunelle, F. X. Mnfg. Co., 10 Coburn Ave.

Central Supply Co., 35 Waldo Sinclair & Co., 28 Pearl

Washburn & Garfield Mnfg. Co., Foster

#### RHODE ISLAND.

Providence.

Smith, H. B. Co., The, 11 So. Main \*VACUUM.

Boston, Mass.

AUTOMATIC HEATING CO. of New England, 131 State (see page 611)

#### Heating Contractors.

(See also Heating and Ventilating Engineers; also Plumbers, Steam and Gas Fitters.)

\*HOT AIR AND HOT WATER COMBI-NATION.

Boston, Mass.

MAGEE FURNACE CO., 36-38 Union (see adv. opp. Heating Apparatus) \*HOT WATER.

#### MASSACHUSETTS.

Beverly.

ROBERTSON, ROBERT, CO., 9 Abbott (see page 653)

Boston.

Bradlee & Chatman Co., 28 Union BRAMAN, DOW 239-245 & CO., Causeway (see page 612)

HITCHINGS & CO., 819 Tremont Bldg.; 233 Mercer, New York City (see page 607)

TUCKER, JAMES & SONS CO., 97 High

WELLS & NEWTON CO., THE, 183 Essex (see adv. opp. Plumbers)

Taunton.

WORDELL PLUMBING CO., THE, 46 Weir (see page 650)

STEAM, HOT WATER AND HOT AIR. (\*Denotes Plumber also.)

#### MASSACHUSETTS.

Acton.

Tenny, Nelson H.

Athol.

\*Briggs, M., 1 Church \*Smith, C. H., 34 Grove \*Ward, A. T., 40 Exchange Attleboro.

\*Gifford, J. W. Co.

\*Holmes, C. F. Co.

\*Perry, N. & Co.

\*Smith, F. L. Plumbing and Heating Co., 17 Bailey

Barnstable.

\*Lewis, George B., Hyannis Beverly.

\*Herrick, F. W., 277½ Cabot \*Pickett & Goodwin, 16 Bow

\*ROBERTSON, ROBERT CO., 9 Abbott and 16 Oak, Beverly Farms (see page 653)

\*Tucker, James & Sons Co., 85 Rantoul

Boston.

Anthony, Frank P., 36 No. Centre ARDINI, JOSEPH, 95 Endicott (see page 646)

Bartlett, W. E., 389 W. Broadway, S. B.

Bay State Heating Co., The, 55 Portland

Bell, Wm., 167 Border, E. B.

Billings, F. S. & Co., 41 Washington \*Boston Construction Co., 21 Cooper Boston Furnace Co., 6 Portland BRAMAN. DOW & CO., 239-245

Causeway (see page 612)

\*Buerkel & Co., 28 Union Park

Carpenter & Jefferson, 131 State Cleaves, S. A., 631 Washington, Dor. Cleghorn & Co., 17 Central Coffin, Isaac & Co., 52 Sudbury \*Costa, J. E., 1490 Dorchester Ave. Dodge, E. L., 6 Friend Duncan, Alex. & Co., 37 Union Fandel John, 113 W. Canton Farrell Bros., 867 Harrison Ave., Rox. Felton-Turner Heating Co., 34 Warren, Rox. Florence, W. E. & Co., 122 Purchase Forbes, E. E., 49 Hardwick, Br. Foster Heating Co., 15 Palmer, Rox. Franklin, Albert B., 165 Fort Hill Sq. FULLER & WARREN CO., Warming and Ventilating Department (School Houses and Public Buildings a Specialty), 43 Milk Gardner, A. C. Co., 5 Harrison Ave. Gillespie, John Y., 708 Columbia Rd., Dor. Haley, J. H. & Co., 41 Washington HITCHINGS & CO. (Greenhouse), 819 Tremont Bldg.; 233 Mercer, New York City (see page 607) \*Houghton, J. F. & Son, 114 Green, J. P. Howard Heating Co., 327 Washington, Dor. \*Huey Bros., 35 Hartford Iliffe, Daniel (Greenhouse), 163 Columbus Ave. Ingalls & Kendricken, 80 Sudbury Kenrick Bros., 166 Devonshire and 214 Washington, Brookline Kesselhuth & Co., 1 Eliot Sq., Rox. Lafreniere, J. C., 1099 Columbus Ave. Rox. Laskey, Whitten & Jackson, 91 High Lovering, R. H., 24 Warren, Rox. Lynch & Woodward, 26 Beach MAHER, W. T. & CO., 203 Clarendon Manning, W. A. & Co., 167 Congress Merrill Co., The, 19 Pearl New England Heating and Supply Co., 53 State O'Brien Furnace Co., 465 Main, Chan. Paul System Co., 199 Washington Rice, F. I. & Co., 26 Portland Richardson & Boynton Co., 51 Portland Richardson & Clement, 20 Union Robart, Charles S., 97 Portland ROBB-MUMFORD BOILER CO., 170 Dedham. Summer (see page 624) Ross, Walter B., 73 Oliver Sanborn, A. A., 18 Post Office Sq. \*Smith, A. & Co., 14 Oxford Terrace Smith & Anthony Co., 52 Union

Stephan, John J., 25 Union Taylor, S. E., 1885 Dorchester Ave., New Dor. Thurston, Frank W., 39 Oliver Trask, H. D. Co., Inc., 76 Sudbury TUCKER, JAMES & SONS CO., 97 High Walworth Construction and Supply Co., 100 Pearl WELLS & NEWTON CO., THE, 183 Essex (see adv. opp. Plumbers) \*Wendell, F. A. Heating and Plumbing Co., 6 Irvington White, Charles H. & Co., 24 Bowker Braintree. \*Hollingshead, Herbert J., Railroad \*Rogers, O. M., So. Braintree Bridgewater. \*Fairbanks, J. H. Brockton. \*Alden, George W. Co., 58 Main \*Brown & Morrow, 240 Main Carr, J. E. & Co., 1012 Main, Campello \*Churchill & Washburn, 11 Crescent \*Corcoran, J. T., 18 High \*Dahlborg, C. F., 973 Main \*McCabe, A. F., 65 Main Brookline. \*Kenrick Bros., 214 and 216 Washington and 166 Devonshire, Boston Cambridge. \*Greene & Co., 723 Mass. Ave. \*Haley, Wm., 1965 Mass. Ave., N. C. Higgins & Co., 702-708 Mass. Ave. McDermott, B. E. & Co., 26 Porter Rd. \*Wild, D. J. & Co., 29 Boylston Chelsea. McHatton, A. P. & Co., 5 Third Chicopee. \*Ludden, C. A., 252 Exchange Clinton. \*O'Tole Bros., 2 Wainut Colerain. \*Marcy, Charles A. Cottage City. \*Mayhew, John L. \*Tripp, F. D. Dalton. \*Ford & Parker, 105 Main Danvers. \*Butler, F. A. \*Caskin & O'Connell \*Ropes, J. E. & Co. \*Winn, E. J., 545 Washington Flint, Nelson P., 16 Waverly Ave. French, E. L. & Co., 376 Broadway \*Garvey, T. F., 6 Norwood Small & Co., 262 Broadway

Fall River.

\*Fall River Steam and Gas Pipe Co., 197 Pleasant

Gildard, J. H., 1359 So. Main

\*Johnston, John F. & Co., 371 Central

\*Lagasse, Henri, 82 Eighth

\*Whalen, W. H. & J. F., 152 Third Falmouth.

\*Nickerson, Joseph L., Main Fitchburg.

\*Barr, James, 31 Lincoln

\*Brownell & Mason, 159 Main

\*Fitzgerald Bros., 19 Pritchard

\*Hart, P. J., 353 Main

\*JENNISON PLUMBING CO., 119 Main Parks, G. M. Co., 453 Main Mack, J. H., r. 36 Day

Gardner.
\*Curtis, H. O. & Co

\*Curtis, H. O. & Co., 10 Parker Royal Steam Heater Co., Sanborn Gloucester.

\*Andrews, L. E. & Co., 121 Main

\*Bolger & Regan, 153 Main

\*Smith, James S., 59 Washington

\*SMITH, L. E. CO., 221 Main Great Barrington.

\*Alger, James B., 81 Grove

Donahue & Co., Railroad

Leland Mnfg. Co., 35 Railroad

\*Hammer Bros., 35 Railroad Greenfield.

\*Pierce & Peck, 22 Federal Haverhill.

Busfield, J., 72 Phoenix Row

\*Haverhill House Heating Co., 97

Washington

Mills & McClintock, r. 20-22 Main Hingham.

\*Rich & Marble

Holyoke.

\*Kearns, Michael J., 16 Spring Hyde Park.

Bolles, James G., 57 Fairmount Ave. Lawrence.

\*Dodson, George W., 286 Essex

•Holt, Charles L., 36 Berkeley

\*Lynch, C. F., 413 Common

\*McCabe & Finzel, 55 Haverhill

\*Millea, W. H., 61 Essex

\*Rupf & Seisig, 111 Jackson

\*Rutter, Wm. F. & Co., 40 Appleton

\*Wurzbacher & Co., 21 Jackson Lowell.

\*Barker, H. R. Mnfg. Co., 70 Middle Carroll Bros., 36 Middle

\*Farrell & Conaton, 243 Dutton

\*Lowell Heating and Plumbing Co., 836 Middlesex

Middlesex Machine Co., 12 Merrimac Sq.

\*Stewart, J. W., 359 Bridge

\*Sweeney, J. V. & Co., 144 Middlesex Lynn.

\*Billings, E. B., 15 Silsbee

\*Brown, W. F., 17 Central Ave. Central Steam Heating Co., 459 Main

Cousens & Randall, 7 Blake Curry, James H., 45 Andrew

\*Dame, M. A. & Son Co., 86 Munroe

\*Heath, H. W., 418 Washington Lynn Plumbing and Heating Co., 22

Central

\*May, L. A. & Co., 47 Central Ave.

\*Morgan, J. F. & Son, 66 Munroe

\*Pension, J. H., 28 Market Sq.

\*Somes, J. H. & Co., 409 Union

\*Stoddard, G. F., 199 Chestnut \*White, Richard J., 10 Mulberry

\*White, Richard J., 10 Mulberry Malden.

Mulloney, James W., 74 Florence \*West, A. A., 246 Pleasant

Manchester.
Carter, John W., School

Mansfield.

\*Fitzgerald, D. E. & Co., So. Main Marblehead.

\*Doane, E. C., 120 Washington Doyle, Edward, Washington Marlboro.

\*Hill, W. H., 118 Main

Methuen.

Sanborn Furnace Co., 122 Lawrence Milford.

Willard, Henry, 16 So. Main Monson.

\*Leary, C. J.

Natick.

\*Morrill, Harry C., 14 Plain New Bedford.

\*Coggeshall, Maxfield & Co., 26 No Second

Elliott, John D., 106 Fourth Gurl, Henry J., 903 County Hirst, E. P., 32 No. Water

\*Knowles, Abram, 635 Purchase

\*Wood, Brightman & Co., 47 No. Water Newburyport.

\*Creeden Bros., 15 Middle

\*Grover, Frank, 15 Inn

Newton.

\*Cushman, J. T., 1293 Washington, W. N.; also Nonantum Blk., Newton \*Orr, H. W. Co., 819 Washington, N'v \*Thompson, G. W., Langley Rd., N. C. North Adams.

\*Fleming & Henry, 106 River, Black-inton

\*Lucy Plumbing Co.

Hunter, A. W.

\*Tower & Porter, 30 Eagle

Northampton.

\*Brewster, H. N. & Co., Main cor. Old South

\*Lee, Noah H., 40 Main

Norwood.

\*Colburn, F. E.

Palmer.

Hitchcock, W. H., Lawrence Blk. Pittsfield.

\*BACKUS, W. G. SONS, 4 Bank Row Cahill & Smith, 27 West

\*Hickey & Farrell, 80 Columbus Ave.

\*Larkin & Condron, 99 Fenn Robins, Gamwell & Co., 68 West

Plymouth.
Holmes, Charles T.

Quincy.

\*Bates, G. B. Heating and Plumbing Co., 27 Saville

Randolph.

\*McDonald, James B.

Reading.

Whall, Thomas J., 30 Minot

\*Hussey, Frank H., 337 Broadway Salem.

\*Driscoll, B. J., 209 Washington

\*Herrick, F. W., 34 Norman

\*Millea, W. H., 154 Washington Trow, J. H. & Co., 8-10 Central

Wendell, F. A. Plumbing and Heating Co., 79 Washington

Sandwich.

\*McArdle, John T., Liberty Sharon.

\*GILLESPIE, JOHN R.

Somerville.

\*Kendall, Charles H., 25 Holland, W. S. Lawrence, John A. H., 19 Knowlton Rowe, John W., 40 Summer Scott, Walter, 248 Pearl \*Steeves, H. E., 33 Moore

Spencer.

\*Marsh, George H., 150 Main Springfield.

\*Central Construction Co., 73 Dwight

\*Clapp, Zedoc C., 6 Symonds Ave.

\*Clark, Simpson, 157 State

\*Donahue Bros., 9 Pynchon

\*Eaton, Wm. T., 141 Main, I. O. Estabrook, G. R., 146 State Franklin, A. B., 476 Main

\*Hawes & Gray, 137 State

\*Hyland, Wm. J., 104 Dwight McClean, G. H., 21 Elm

\*Munsell, E. W. & Co., 597 Main

\*Oliver & Howland Co., 214 Worthington and 33 Taylor

\*Porter, E. M., Heating and Plumbing Co., The, 139 State \*Pratt, Austin J., 792 State

\*Selvey-Wyckoff Co., 35 Lyman

\*Smith & Cotter, 140 Dwight

Spooner, M. B. Co., 65 Lyman

\*Wilson, R. & Son, 175 Dwight Stockbridge.

\*Van Deusen, J. M.

Swampscott.

\*De Lory, W. A., 254 Humphreys

\*Philbrick & Pope

Taunton.

\*McGlynn, Andrew & Co., 113 Bay
\*Munro Plumbing Co., Bay cor. Britannia

\*Park, W. R. & Son, 19 Court

\*Whitmarsh, I. F., 64 Weir

WORDELL PLUMBING CO., THE, 46 Weir (see page 650)

Tisbury.

Chirgwin, Thomas H., Vineyard Haven

Waltham.

Gallagher, M. F., 563 Main

\*Hannify, J. L., 715 Main

\*Taylor & Percival, 154 Moody

Wareham.

Humphrey, Albert

Wellesley.

\*Porter, F. H.

Westboro.

\*Frazer, George A., 36 Milk Westfield.

\*Hood, D. L., 47 Main

\*Mosely, Arthur C., 38 Pleasant

\*Woronoco, Heating and Plumbing Co., 49-51 Elm

Weymouth.

Ames, George, Plumbing and Heating Co., Jackson Sq., East Weymouth Whitman.

\*McCallum, A. R., Washington Winchester.

\*Davidson, G. T. & Co., 30 Pleasant \*Larraway, J. A., Walnut off Station Woburn.

Freeman, J. T. & Co., 292-296 Main PARKER, EDWARD E., 8 Middle Woburn Machine Co.

Worcester.

Ashey, J. P. Co., 44 Front
BRAMAN DOW & CO., 7 Washington
Sq. (see page 612)
Burke, Thomas M., 7 State
Burleigh, John & Co., 5 Chandler
Callahan & Greene, 86 Foster
Cooley, Henry P., 145 Main

Hawes, Edwin Co., 17 Vine \*Kendall, O. S. & Son, 564 Main

Morse, A. H., 152 Institute Rd. Putnam, Marcus M., 59 Maywood

Sinclair Co., The, 28 Pearl

Skaen, John J., 41 Pearl Washburn & Garfield Mnfg. Co., Foster

Whitworth Heating Co., 24 Pleasant

#### RHODE ISLAND.

Central Falls.

Barker Bros.

Lincoln Hot Water and Steam Heating Co.

Newport.

Barker Bros. & Co., 138 Broadway Conroy, Philip F., 181 Thames \*Hammett, Lincoln & Co., 32 Mill NEWPORT ENGINEERING WORKS,

North Kingston.

\*Hainsworth, J. W., Wickford Pawtucket.

`359-367<sup>.</sup> Thames

Jackson, Samuel Co., 62 No. Main \*Rowe, W. H. & Co., 92 No. Main Providence.

Allen Fire Dept. Supply Co., 171 Eddy Bullock, Eben G., 361 Washington Coggeshall, Freeborn, 23 So. Main Conroy, J. C.'& Co., 446 Westminster Deacon, James, 71 So. Main

\*Doyle, Thomas F., 87 No. Main Haslam, G. E., 6 Planet

\*Hudson, Thomas I., 13 Cranston

\*Lovegrove & Burlingame, 955 Westminster

Magoon, A. J. & Son, 313 Weybosset \*O'Loughlin, James H., 88 Cranston Parker & Taft, 143 Eddy

\*Phillips & Phillips, 90 Pine

Putnam Foundry and Machine Co., 73 So. Main

Thompson, Wm. B., 853 Westminster Walker, Preston R., 217 Broad Wilbourn, John H., 21 Richmond \*Winsor, Ira & Co., 169 Dorrance

Westerly.

\*Drysdale, Robert, 42 Main Woonsocket.

\*Getchell, S. S. & Son, r. 44 So. Main \*Mulvey, B. F., Clinton

# Heating and Ventilating Engineers. (See also Heating Contractors.)

#### MASSACHUSETTS.

Beverly.

ROBERTSON, ROBERT, CO., 9 Abbott (see page 653)

Boston.

Bay State Heating Co., The, 55 Portland

Bell Pure Air and Cooling Co.. 620 Atlantic Ave.

Bradley & Chatman Co., 2 Union BUFFALO FORGE CO., 131 State Densmore & Le Clear, 15 Exchange Duncan, Alex. & Co., 37 Union
Franklin, Albert B., 165 Fort Hill Sq.
FULLER & WARREN CO., Warming
and Ventilating Dept. (School
Houses and Public Buildings a
Specialty), 43 Milk

(see adv. opp. Heating Apparatus)
Richardson & Clement, 20 Union
Sanborn, A. A., 18 Post Office Sq.
Walworth Construction and Supply
Co., 100 Pearl

WELLS & NEWTON CO., THE, 183
Essex (See adv. opp. Plumbers)
Somerville.

Lawrence, J. A. H., 19 Knowlton Taunton.

WORDELL PLUMBING CO., THE, 46 Weir (see page 650)

#### Heavy Trucking.

Boston, Mass.

Bowen, C., 12 Chardon

BRINE, R. S. TRANSPORTATION CO., 43 India

Buchanan, C. H., 146 Franklin Buchanan, Wm. M., 152A Franklin Bush, F. J. & Co., 330 Atlantic Ave. Connelly, M. J., 5 Commercial Whf. Fay, Martin & Co., 72½ Sudbury

FEENEY, JOHN, 15 No. Grove (see adv. back cover)

Hamblen, A. W. & Co., 7 State Hussey, Asa M., 30 Broad Jago & Smith, 126 Broad

KNIGHT, F. & SON, Corp., 61 Oliver Libby, T. & Co., 85 Purchase

Manning, J. & Sons, 2 Bowker Morse, C. R. & Co., 4 India

Quirk, D. S. Co., 1 Charles River Av., Chsn., and 548 Albany

Ramsey, Thomas & Son, 83 Sudbury York, Charles L. & Co., 23 Washington North

YOULDEN, SMITH & HOPKINS, 571 Atlantic Ave. (see adv. opp. Safe and Machinery Movers)

Pittsfield, Mass.

Guilds, F. G., opp. B. & A. Freight House

Taunton, Mass.

Brennan, John E., 3 City Sq.

Worcester, Mass.

Cutler, Charles, 29 Lagrange Moore, C. W., 17 Pearl

Shattuck, J. B., Commercial cr. Foster Newport, R. I.

Dugan, James J., 14 Ann Levitre, Frank, 8 Farewell

Sullivan, John F., 19 W. Narragansett Ave.

#### High Pressure Ball Cocks.

Boston, Mass.

D'ESTE, JULIAN CO., 24 Canal (see page 614)

YOUNG, JOSEPH H., "N. C.," 82 High (see page 632)

#### \*Hinges (Automatic Blind).

HALE & BENJAMIN, 26 Crescent, Greenfield, Mass. (see adv. inside) back cover)

#### Hoisting Engines. (See Engines, Hoisting.)

\*Hoists (Electric).

Boston, Mass.

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators)

#### Hollow Building Blocks.

NATIONAL FIRE PROOFING CO., 840-842 Old South Bldg. (see adv. opp. Fire Proof Building Material)

### \*Hose (Rubber Suction).

EDSON MNFG. CO., 255-257 Atlantic Ave., Boston, Mass. (see adv. inside front cover)

### \*Hot Air Pumping Engines.

STIMPSON, WALTER & CO. (formerly Wm. T. Sweet & Co.), N. E. Agents, Denney Improved Rider & Ericsson, 17 Federal

Hot Water Connections.

Lexington, Mass.

JEFFERSON MNFG. CO. (Unions and Flanges) Tel. 112-3

# Hot Water Heating Apparatus.

(See Heating Apparatus.)

### Hot Water Heating Contractors.

(See Heating Contractors.)

#### A PLACE FOR EVERYTHING. Keep me handy. You will often need my Ready Assistance.

#### Hotel Restaurant Cooking and Apparatus.

Boston, Mass.

DUPARQUET, HUOT & MONEUSE CO., 90 North

MAGEE FURNACE CO., 36-38 Union (see adv. opp. Heating Apparatus) Ney, Edward Co., Inc., 17 Union

#### Hydrants.

Boston, Mass.

Chapman Valve Mnfg. Co., 94 Pearl Coffin Valve Co., Tolman, Nep. Ludlow Valve Mnfg. Co., 150 High Holyoke, Mass.

Holyoke Valve and Hydrant Co., 45 Race

#### Hydraulic Rams.

(See also Pumps.)

Boston, Mass.

Chadwick-Boston Lead Co., 162 Congress

Jager, Charles J. Co., 166 High Smith & Thayer Co., 236 Congress Walworth Mnfg. Co., 130-136 Federal

#### \*Hydro-Extractors.

AMERICAN TOOL AND MACHINE CO., 105 Beach (see page 603)

### \*Illuminated Signs.

Boston, Mass.

BRINK & BUITEKAN, 400 Atlantic Ave. (see page 652)

BUCK, C. H. & CO., Inc., 299 Washing. ton (Telephone)

### \*Illuminating Fixtures.

Providence, R. I.

MUNRO & ALDRICH, 83 Aborn (see page 648)

### \*Indiana Limestone.

Boston, Mass.

CONANT, CHARLES M., 45 Milk, rms. 62-63 (see page 637)

CONSOLIDATED STONE CO., Charles M. Conant, Agent, 45 Milk (see page 637)

### Indicators (Steam Engine).

Boston, Mass.

AMERICAN STEAM GAUGE AND VALVE MNFG. CO., 208-220 Camden

ASHTON VALVE CO., THE, 271 Franklin

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

Morrison, Wm. A., 34 Oliver

#### Information Agency.

DODGE, THE F. W. CO., 146 Franklin, Boston, Mass.; 289 Fourth Av., New York; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg, Pa. (see adv. index page 24)

# Injectors, Inspirators and Jet Apparatus.

Boston, Mass.

American Injector Co., 35 Oliver Hancock Inspirator Co., 1 Watson; Sales office, 128 Oliver Hayden & Derby Mnfg. Co., 1 Watson Lee Injector Mnfg. Co., 50 High United Injector Co., 1 Watson

#### \*Insertable Joints (The S. I. J.)

estabrook's, R. sons, W. First cor. C, So. Boston, Mass. (see adv. opp. Plumbers)

#### Insulated Wire and Cables.

(See Electric Wire and Cables; also Wire Ropes and Cables.)

#### Insulating Materials.

Boston, Mass.

American Vulcanized Fibre Co., 12 Pearl

Boston Artificial Rubber Co., 200 Sudbury Bldg.

Compressed Fibre Co., 6 Beacon Whall, C. H. & Co., 170 Summer

#### Insurance.

#### EMPLOYERS' LIABILITY.

Boston, Mass.

Aetna Life Insurance Co., 4 Liberty Sq.

American Mutual Liability Insurance Co., 50 State

Appleton, Samuel, 71 Kilby

Bankers' Surety Co., 60 State

Milk, rm. 15 (see adv. back cover) Casualty Co. of America, 108 Water

Employers' Liability Assurance Corporation of London, 71 Kilby

Frankfort Marine Accident and Plate Glass Insurance Co., 23 Central

London Guarantee and Accident Co. of London, 15 Central Maryland Casualty Co., 84 .State Standard Life and Accident Insurance Co., 55 Kilby

Title Guaranty and Trust Co. of Scranton, Pa., 40 Kilby

Travelers' Insurance Co., 141 Milk

Providence, R. I.

Beach & Sweet, 10 Weybosset

PLATE GLASS.

Boston, Mass.

Lloyd's Plate Glass Insurance Co., 12 Central

Metropolitan Plate Glass Insurance Co., 30 Kilby

New Jersey Plate Glass Insurance Co., 27 Kilby

New York Plate Glass Insurance Co., 108 Water

#### STEAM BOILER.

Boston, Mass.

Hartford Steam Boiler Inspection and Insurance Co., 101 Milk

MUTUAL BOILER INSURANCE CO., 101 Milk

#### · \*SURETY BONDS.

Boston, Mass.

American Bonding Co. of Baltimore City, 23 Court

American Surety Co. of New York, 89 State

BROWN, A. S., JR., 55 Kilby and 95 Milk, rm. 15 (see adv. back cover) City Trust Safe Deposit and Surety

Co. of Philadepuhia, 23 Central Empire State Surety Co. of Brooklyn,

15 School

Fidelity and Casualty Co. of New York, 114 Water

Fidelity and Deposit Co. of Maryland, 108 Water

Guarantee Co. of North America, 114 Milk

Goodnow, Russell J., 713 Old South Bldg.

Lawyers' Surety Co. of New York, 48
Water

National Surety Co., 20 Kilby Pacific Surety Co., 112 Water

United States Fidelity and Guaranty
Co. of Baltimore, Md., 48 Water
United States Guarantee Co., 114 Milk

# This Directory..

Gives the Buyer ready access to the MANUFACTURERS & DEALERS and ARTISANS.

Interior Decorators.

(See also Painters, Fresco and Mural.)

Boston.

APPENDED AND THE PROPERTY OF THE PARTY OF TH

Chas & Campbell

GREGORY & BROWN CO., 6 Hamilton Pl.

HABERSTROH, L. & SON, 9 Park Hallet, Charles & Co., 701 Tremont Hartshorn, Joseph, 49 Fairfield Leventritt, R., 8 Beacon Mortensen & Holdensen, 154 Boyleto

Mortensen & Holdensen, 154 Boyleton Perry, Lewis F. & Whitney Co., 8 Bosworth

646-658 Washington, opp. Boyleton (see adv.)

Shaw, Finlay, 4 Payne, Dor. WARD, THE ELLWOOD W. CO., Inc.,

# John H. Pray & Sons Co.

#### INTERIOR DECORATION

We furnish estimates and contract for the complete interior decoration of single rooms or whole houses.

The advice of competent interior decorators at your service, but only if desired.

We are pleased to co-operate with architects or their clients in carrying out their own ideas.

#### WHOLE HOUSES

are furnished by us from designs prepared by our own artists and include Carpeting, Rugs, Lace Curtains, Upholstery, Fabrics, Wall Papers, and we will contract for painting if requested.

# Pray Building, 646-658 Washington Street BOSTON

Beck, Edward C., 25 Gurney, Rox. Bissell, S., 168 Tremont

BUCK, C. H. & CO., Inc., 299 Washington (Telephone)

CLARK, CYRUS T. CO., 45 Wareham Brookline. Codman, Richard, 149A Tremont rm. 5 HALD, Davenport, A. H. Co., 96 Washington Grace DELOREY, W. E. & CO., 224 Pleasant

Tel. 436 Oxford (see page 645) Dolan, W. J., 181 Tremont

FETHERSTON, E. J. CO., 45 Bennet (see page 658)

Foeter & Poole, 31 Beacon

355 Boyleton (see adv. opp. Architects)

WINGATE, JAMES I. & SON, \$38 Boylston and 166 Devonshire rookline.

Grace Bros., 1611 Beacon

Interior Decorators and Furnishers.

MASSACHUSETTS.

Boston.

Allbright, Celeste W., 194 Clarendon

ALLEN HALL & CO., 384 Boylston (see adv. opp. Wall Paper) Alley & Emery, 40 Beacon Beraud, Francols, 154 Boylston Bissell, Samuel, 168 Tremont Boltz, Caspar, 749 Boyleton Bowker, Lyman A. & Co., 498 Boylston Cobb-Eastman Co., The, 111 Washing-

Colonial Furniture Co., 186 Freeport, Dor.

Danziger Bros., 117 Mass. Ave. Davenport, A. H. Co., 96 Washington Foster & Wiley Co., 39 Franklin GREGORY & BROWN CO., 6 Hamilton Pl.

HABERSTROH, L. & SON, 9 Park Hallet, Charles & Co., 701 Tremont Hartshorn, Joseph W., 49 Fairfield Hawes, C. A., 280 Boylston Hayward, Samuel, 797 E. Broadway,

Hazleton, Joseph T., 314 Boylston Hull, Stickney & Co., 42 Cornhill Irving & Casson, 150 Boylston Keates, George W., 18 Newbury Kirtland, C. F. & Co., 350 Boylston Messinger, W. D., 395 Boylston Mode, Zachariah, 991 Boylston Morris, Murch & Butler, 99 Summer Paine Furniture Co., 48 Canal Pauly, Adolph, 100 Boylston Peabody, J. E., 6 Beacon

PERRY, LEWIS F. & WHITNEY CO., THE, 8 Bosworth Powers, Lee L. Co., 552 Parker Ave.

Priest, Alonzo, 368 Boylston PURSCHER, W. F. & CO., 381 Boyl-

ston

Safford, Wm. C., 364 Boylston Savage, Wm. B., 68 Chauncy Shea & Lannon, 377 Boylston Stevens & Homer, 120 Boylston

WARD, THE ELLWOOD W. CO., Inc., 355 Boylston (see adv. opp. Architects)

Pittsfield.

Prince & Walker, 28 North

#### RHODE ISLAND.

Providence.

Anthony & Cowell Co., 245 Weybosset Goetting, M. Co., 461 Westminster Potter & Co., 40 Dorrance Tinkham, D. C. H., 357 Westminster

Kindly advise us promptly of ANY CHANGE in firm style or address.

#### \*Interior Finish.

(See also Builders' Finish.)

#### MASSACHUSETTS.

Boston.

GALE, GEORGE W. LUMBER CO., 166 Devonshire and 640 Main, Cambridgeport (see adv. opp. Lumber)

STEARNS, THE A. T. LUMBER CO., 98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page 610) Cambridge.

GALE, GEORGE W. LUMBER CO. 640 Main, Camb'pt and 166 Devonshire, Boston (see adv. opp. Lumber)

#### \*Internally Fired Boilers.

Boston, Mass.

ROBB-MUMFORD BOILER CO., 170 Summer (see page 624)

#### \*Iron Buildings.

Cambridge, Mass.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main (see page 630)

#### Iron Fences.

(See also Iron Work, Ornamental.)

#### MASSACHUSETTS.

Boston.

NELSON BROS., 621/2 Thayer (see adv. under Iron Work, Ornamental) PARRIS, C. S., 7 Province Ct. (see page 32)

SMITH & LOVETT CO., 125 Albany (see page 629)

Snow, W. A. & Co., 19 Portland Cambridge.

BUILDERS' IRON AND STEEL CO. 262 Bridge, E. Cambridge (see page 642)

CAMBRIDGE ARCHITECTURAL IRON WORKS, 3-7 Deacon (see page 644)

FLYNN, JAMES, ARCHITECTURAL IRONWORKS CO., 700 Main (see page 630)

Simpson, Alfred, 630 Mass. Ave. Chelsea.

SMITH & SON, 213 Everett Ave. (see page 635)

Lee.

Martin, R. O. Co.

Worcester.

New England Anchor Fence Co., 49 Webster

#### iron Founders. MASSACHUSETTS.

Barre.

Allen, Charles G. Co.

Boston.

AMERICAN TOOL AND MACHINE CO., 109 Beach (see page 603)

Central Iron Foundry, 202 Border, E. B.

Chelmsford Foundry Co., 159 Devonshire

CITY IRON FOUNDRY, R. Estabrook's Sons, Proprs., 204 W. First cor. C, S. B.

Condor Iron Foundry Co., 98 Condor, E. B.

Cuff, John F., 101 Portland

DANE, R. H., 166 Devonshire (see page 645)

ESTABROOK'S, R., SONS, W. First cor. C, S. B. (see adv. opp. Plumbera)

Foundry Equipment Co., The (Supplies), 12 Pearl

Foxboro Foundry Co., 19 Congress Gurney, J. & Co., 202 Border, E. B. Hecla Iron Works, 166 Devonshire Highland Foundry Co., 1341 Columbus Ave., Rox.

Hunt-Spiller Mnfg. Co. (Gun), 383 Dorchester Ave.

Lincoln, George H. & Co., ft. Alger, S. B.

Mechanics' Iron Foundry Co., 38 Kemble

Osgood & Witherly, 3 Sherman, Chan. SMITH, G. W. & F. IRON CO., Works, Gerard, Rox. (see adv. opp. Iron and Steel Merchants)

Sylvester Co., 70 Kilby

WHITTIER MACHINE CO., 53 State Bridgewater.

Bridgewater Foundry, Machine and Rolling Mill Co. Perkins, Henry Co.

Brockton.

Pratt Foundry Co., 31 Forest, Cam-

Cambridge.

Barbour-Stockwell Co., 205 Broadway Broadway Iron Foundry Co., 72 Broad-

Canton.

Kinsley Iron and Machine Co.

Ellis Foundry Co., So. Carver Chelmsford.

Chelmsford Foundry Co., No. Chelms-

Cheshire.

Richmond Iron Co., Main

Chesterfield.

Dunham, James, West Chesterfield Chicopee.

Ames Foundries

Clinton.

Clinton Foundry Co., Parker

Danversport.

Danvers Iron Works

East Bridgewater.

Old Colony Foundry Co.

Dean, Joshua

Easthampton.

Easthampton Iron Foundry

Easton.

Belcher Malleable Iron Co.

Drake, L. S.

Fairhaven.

Fairhaven Iron Foundry Co., Water Fall River.

Fall River Machine Co.

Fitchburg.

Fitchburg Foundry Co., 115 Water Goodnow, L. H., Crocker

Foxboro.

Foxboro Foundry and Machine Co. Franklin.

Clark Machine and Foundry Co.

Gardner.

GARDNER FOUNDRY CO.

General Foundry Co., No. Main Gloucester.

Cape Ann Anchor Works, ft. Whittemore

Reed, G. A. & Son, Myrtle Sq. Cape Ann Anchor Works, Curtis Greenfield.

Noyes, B. B. Wiley & Russell Mnfg. Co. Hyde Park.

> AMERICAN TOOL AND MACHINE CO. (see page 603)

Lawrence.

Davis Foundry Co., 68 Island Hart, Wm. R., 10 Allen Lawrence Iron Foundry, r. 30 Island Merrimac Iron Foundry, 660 Essex

Lee.

Clark, H. C. & Son Lowell.

City Iron Foundry, 290 Plain Doherty Bros., Payne Eagle Foundry Co., Plain Nichols, Albert F., 157 Willie Pevey Bros., 224 Walker Union Iron Foundry, ft. Main Lynn.

Central Foundry, 150 Pleasant Hayes, J. A. Foundry Co., ft. South Smith Iron Foundry, 67 Marshall's Wf. Mansfield.

Centrál Foundry Co.

Mansfield Co-operative Furnace Co. Shields Foundry Co.

Middleboro.

LeBaron Foundry Co.

Milford.

Milford Iron Foundry

Montague.

Clark Machine Co., Turner's Falls Miller's Falls Co., Miller's Falls

New Bedford.

Acushnet Iron Co., 235 So. Water New Bedford Foundry and Machine Co., 272 So. Water

Newburyport.

Russell, Albert & Sons Co., 103 Merrimac

North Adams.

Brooklyn Street Foundry Co., 219 Houghton

Norwood.

Plimpton, J. E. & Co.

· Palmer.

Francis, R. B.

Pittsfield.

Hubbell, F. W., 41 Second

Jones, E. D. & Sons Co., 25 Depot Quincy.

Wollaston Foundry Co., Wollaston Salem.

Central Iron Foundry, 13 Dodge Eagle Iron Foundry, 17 Canal

Salem Iron Foundry, Inc., 235 Derby Somerset.

Somerset Stove Foundry Co.

Somerville.

Somerville Iron Foundry, 88 Washington

Springfield.

Davitt, Hugh, Foundry, 191 Liberty Springfield Foundry Co., 111 Liberty Taunton.

Taunton Locomotive Mnfg. Co., Wales Templeton.

Lord, Stone & Co., Otter River Waltham.

DAVIS & FARNUM MNFG. CO., Foundry Ave.

Waltham Foundry Co., 71 Felton Ware.

Ware Foundry and Machine Co. (G. A. Corser), r. 15 Eddy

Webster.

Prescott, J. B. & Son

West Bridgewater.

Alger, James O.

Winchendon.

Hill & Bosley

Woburn.

Woburn Iron Foundry, 20 Fowle Worcester.

Arcade Malleable Iron Co., Washington Sq.

Arnold & Pierce, 32 Hammond Colvin, J. A., 52 Jackson Kabley Foundry Co., 56 Gold Pero Foundry Co., 23 Hermon Pierce, E. B., 138 Mechanic

Pond, L. W. Machine and Foundry Co.,

Gold cor. Assonet
Reed Foundry Co., 95 Gold
Standard Foundry Co., Tainter
Washburn Shops, Worcester Polytechnec Institute, Boynton
Worcester Malleable Iron Works, Al-

bany cor. Muskeego

#### RHODE ISLAND.

Pawtucket.

Pawtucket Foundry Co., Prairie Ave. White, J. S. Co., 21 Dexter Providence.

Builders Iron Foundry, 9 Codding Carpenter, A. & Sons Foundry Co., 272 West Exchange Colvin Foundry Co., 191 Globe

Fuller Iron Works, 40 Tockwotton Miller Iron Co., 516 Harris Ave.

Valley Falls.

Valley Falls Iron Foundry Warwick.

Brayton, L., Foundry Co., River Point R. I. Malleable Iron Works, Hill's Grove

Woonsocket.

City Iron Foundry, Snow

#### Iron Furring.

Christie, John & Son, 166 Devonshire, Boston, Mass.

#### Iron Pipe.

(See Pipe Iron.)

### Iron Poles (Railway).

HARRINGTON, ROBINSON & CO., 272-276 Franklin, Boston, Mass. (adv. among Iron and Steel)

#### \*Iron Sash.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main, Cambridge, Mass. (see page 630)

#### Iron Stairs.

(See Stair Builders, Iron.)

#### Iron Stalls.

(See Stable Fixtures.)

#### Iron (Structural).

(See Iron and Steel Work, Structural.)

#### Iron Tanks.

(See Tanks, Iron.)

#### Iron Work (Ornamental).

(See also Grille Work and Railings.)

#### MASSACHUSETTS.

#### Boston.

American Architectural Iron Works, 31 Eastern Ave.

Brown-Ketcham Iron Works, 166 Devonshire

COMMONWEALTH ART METAL CO., 125 Albany (see page 604)

Croft Iron Works Co., 130 Magazine, Rox.

DANE, R. H., 166 Devonshire (see 645)

Dinn, P. J. & Co., 278 Dover

EASTMAN, PEASE & CO., 12 Pearl (see page 631)

FORD, ARTHUR W. CO., 176 Federal, rm. 302 (see page 8)

Ham, L. M. & Co., 152 Portland

HARRINGTON, ROBINSON & CO., 272-276 Franklin (adv. among Iron and Steel)

Hecla Iron Works, 166 Devonshire HENDERSON, HERBERT L., 85 Water (see pero 620)

ter (see page 639) Jones, M. D. & Co., 71-73 Portland Kraeser, F. & Co., 100 Utica Maclary, James L., 19 Pearl

NELSON BROS., 621/2 Thayer (see adv.)

NEW ENGLAND BOLT AND NUT CO., 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural)

### NELSON BROS.

Manufacturers of all kinds of

# Ornamental Iron Work

Fences, Gates, Grilles, Railings, Lighting Fixtures, etc.

62½ THAYER ST., BOSTON, MASS.

Telephone Connection.

OFFICE, BANK AND LIBRARY CO., 157 Summer (see page 626)

PARRIS, C. S., 7 Province Ct. (see page 32)

Richey, Browne & Donald, 120 Milk

ROBBINS, A. B., 161-169 Albany and 166 Devonshire (see page 633)

SMITH, G. W. & F., IRON CO., Works, Gerard, Rox. (See adv. opp. Iron and Steel Merchants)

SMITH & LOVETT CO., 125 Albany (see page 629)

Snow, W. A. & Co., 19 Portland Cambridge.

BUILDERS' IRON AND STEEL CO., 262 Bridge, E. Cambridge (see page 642)

CAMBRIDGE ARCHITECTURAL IRON WORKS, 3-7 Deacon (see page 644)

Chelsea.

SMITH & SON, 213 Everett Ave. (see page 635)

Holyoke.

City Foundry Co. (J. & W. Jolly), 50
East

Harman & Derichs, Commercial Springfield.

Elwell, Homer F., 26 Taylor Swaine, John, 26 Taylor Worcester.

French, Richard, 84 Union Walls, C. W. & Co., 44 LaGrange

Newport, R. I.

Racheller I R Langley's V

Bacheller, J. B., Langley's Whf. Providence, R. I.

Commercial Iron Works, Inc., 477 Eddy

Providence Ornamental Iron Works, 288 Dyer

Tower, James H., 48-60 Borden

# Iron and Steel Merchants. MASSACHUSETTS.

Amesbury.

Brown & Wales, Oak Boston.

American Iron and Steel Mnfg. Co., 220 Devonshire

220 Devonshire American Pressed Steel Co., 131 State

Bacon & Co., 107-119 Oliver Bellows, Charles F., 137 High

Bond, A. W. & Co., 53 State

Boutwell & Co., 131 State

Brigham Frank W 220 De

Brigham, Frank W., 220 Devonshire BROWN, ERNEST L., 513 Board of

Trade Bldg. (see adv. opp. Iron and Steel Structural)

Brown-Wales Co., 69 Purchase

Cambria Steel Co., 101 Tremont Central Iron and Steel Co., 131 State Clark, Wm. E. & Co., 120 Milk Colonial Steel Co., 84 High Comey, W. G., r. 165 A, S. B. Cronin, John, 180 Milk Crucible Steel Co. of America, 127 Oliver Cyclops Steel Works, 70 Kilby Danvers Iron Works, 70 Kilby Dilworth, Porter & Co., 374 Congress Doane, G. B. & Son (Scrap), 18 Midway, S. B. DODGE, HALEY & CO., 218 High (see page 32). Eastern Forge Co. (Scrap), 70 Kilby Eldridge, Wm. A. & Co., 91 Pearl Farnley Iron Co., 150 Oliver Finished Steel Co., 91 Pearl Fisher, C. W., 85 Water Fitz, Dana & Co. 110 North Green, H. D., 32 Oliver HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel) Harvey, Arthur C. Co., 374 Congress Hastings, Henry, 134 State Hawkridge Bros., 303 Congress Hayes, H. W. & Co., 101 Tremont Horne Bros., 95 Milk Houdlette, F. A. & Son, 93 Broad Houghton & Richards, 150 Oliver Howe, Brown & Co., Ltd., 127 Oliver Ivins, Elwood Tube Works, 69 Purchase Jackson, Henry B., 163 Fort Hill Sq. Jessop, Wm. & Sons, Ltd., 163 Fort Hill Sq. Jones, B. M. & Co., 159 Devonshire Jones & Laughlin Steel Co., 131 State Joseph, Joseph & Bro. Co., 27 Worm-Mood Keenan, John, 319 Dorchester Ave., Lackawanna Steel Co., 185 Summer Leadbeater & Scott, 69 Purcahse Lloyd, G. H., 131 State Lukens Iron and Steel Co. (Boller Plates), 131 State Lundberg, Gustaf, 131 State McBarron Iron and Steel Co., Pearl cor. Atlantic Ave. McCann, Bernard, 104 Portland McDonald, P. F., 151 Pearl Midvale Steel Co., The, 251 Atlantic Ave. Milne, A. & Co., 141 Milk Mix & Hartel, 102 Purchase Montour Rolling Mills, 131 State Mount Hope Iron Co., 176 Federal

New York Central Iron Works, 20 Union Non-Corrosive Metal (Nickel Co. Steel), 37 Pitts Page, Newell & Co., 93 Broad Park Steel Co., 303 Congress Pennsylvania Steel Co., 70 Kilby Perry, Wm. H. Co. (Scrap), 120 Milk Pittsburg Tool Steel Wire Co. (Drill Rods), 69 Purchase Portland Iron and Steel Co., 131 State Priest, Page & Co., 145 Franklin Puritan Steel Co., 102 Purchase Reading Iron Co., 131 State Sanderson Bros. Steel Co., 303 Congress Sharon Steel Hoop Co. (Hoops and Bands), 95 Milk Shelby Steel Tube Co., 69 Purchase Sloss-Sheffield Steel and Iron Co., 185 Summer Standard Chain Co., 95 Milk Styrian Steel Co., 150 Ohver Taylor Iron and Steel Co., 30 Oliver Tonawanda Iron and Steel Co., 53 State Turton, Thomas & Son, 16 State Wadman, Vernon S., 66 Humboldt Ave., Rox. Wales, George O. & Co., 14 Beacon Ward, Edgar T. & Sons, 25 Purcahse Wetherell Bros., 31 Oliver Wheelock, Lovejoy & Co., 35A Onver Wilde, Julius A., 171 Friend Worth Bros. Co., 181 State Zug & Co., Ltd., 95 Milk Everett. United States Steel Co., W. Everett Fall River. Congdon, Carpenter & Co., 58 Fourth Fitchburg. Borowsky, Jacob Jackson (Scrap), AVO. Hardy, John (Scrap), 105 Water Lawrence Sons & Co., 46 Main Greenfield. Allen's S. Sons, Main cor. Bank Row Lowell. Boutwell Bros., 9 Shattuck Harris, A. J. & Co., 62 Lincoln Riley, P. J. & Co., 48 Summer Ziskind, David & Creem, 19 Apple Montague. Webster, F. I., Turner's Falls New Bedford. Handy, Jonathan Co., 13 Centre Somerset. Mt. Hope Iron Co. Springfield. Baldwin Steel Co., 58 Princeton

# ROLLED STEEL



# Beams, Channels, Angles, Tees,

And Other Shapes.

### ROOF TRUSSES and RIVETED COLUMNS

WE DESIGN, ESTIMATE, FURNISH AND ERECT

# STEEL CONSTRUCTION

FOR BUILDINGS, ROOFS, BRIDGES, ETC.

# HARRINGTON, ROBINSON & CO.

272-276 Franklin Street, Boston, Mass.

# G. W. & F. SMITH IRON COMPANY

STRUCTURAL STEEL AND ARCHITECTURAL IRON WORK

SHOPS AND FOUNDRY

Island, Farnham, Gerard and Reading Streets

BOSTON, MASS., U.S.A.

# "NEVERSLIP"

# Wrought Steel Floor Plates.

Lighter, Cheaper and Stronger than Cast Iron.

# ERNEST L. BROWN,

513 Board of Trade Building, BOSTON, MASS.

Representing

American Pressed Steel Co.

Columbia Bridge Co.

(Pittsburg Shafting Dept.)

Send for Illustrated Catalogue.

H. S. HILL, Pres.

WM. H. ALLEN, JR., Vice-Pres. W. B. FARMER, Treas.

Manager Structural Department.

ENGLAND BOLT AND NUT CO.

267 ATLANTIC AVENUE BOSTON, MASS.

Factory: Everett, Mass.

# Structural Steel and Cast Iron

ORNAMENTAL IRON, STAIRS, FIRE ESCAPES,
ALL KINDS BUILDERS' WROUGHT IRON,
BOLTS, RODS, AND GALVANIZING.

NEW ENGLAND AGENTS FOR

Duplex Joist, Wall and I Beam Hangers and Cleveland Wall Ties.

Members of New England Iron and Steel League, and Contractors' and Builders' Association of Boston.



Crucible Steel Co. of America, 27 Hampden

Lewis, Charles C. Co., 32 Lyman Worcester.

Blake, George F. Jr. & Co., 121 Foster Pratt & Inman, 12-14 Cherry

WORCESTER PRE88ED STEEL CO., 100 Beacon

#### RHODE ISLAND.

Providence.

Congdon & Carpenter Co., 155-161 Canal

Crucible Steel Co. of America, 133 Eddy

Higgins, J. H. & Co. (Scrap), 57 Broadway

Mt. Hope Iron Co., 308 Banigan Bldg. Packard, L. A., 924 Westminster

Perry, Wm. H. Co. (Scrap), 288 Dyer Persons, B. W. (Pig Iron), 15 Westminster

Pettis, B. H. Co. (Scrap), 359 Foun-

Warren, Salisbury & Nightingale, 70 Mathewson

#### Iron and Steel Work (Structural). MASSACHUSETTS.

Boston.

American Bridge Co., 89 State

American Pressed Steel Co., E. L. Brown, agt., 131 State

AMERICAN STRUCTURAL STEEL CO., The, P. B. Elkins Co., Agta., 8 Beacon

Berlin, Construction Co., 131 State BOSTON BRIDGE WORKS, THE. Inc., 47 Winter

Brown-Ketchum Iron Works, 166 Devonshire

CARNEGIE STEEL CO., THE, LTD., 125 Milk

Converse, H. P. & Co., 120 Milk

Croft Iron Works Co., 130 Magazine Providence. Rox.

Eastern Bridge and Structural Co., 112 Water: Main office, Worcester, Mass.

EASTMAN, PEASE & CO., 12 Pearl (see page 631)

Elliott, Blair Co., 69 Purchase

FORD, ARTHUR W. CO., 176 Federal rm. 302 (see page 8).

Fosburgh, R. L. & Sons, 131 State HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

HENDERSON, HERBERT L., 85 Water (see page 639)

Houdlette, F. A. & Son, 93 Broad

HUGHES, ALFRED E., 45 No. Market (see page 629)

ILLINOIS STEEL CO., 125 Milk

NEW ENGLAND BOLT AND NUT CO., 263 Atlantic Ave. (see adv. opp.)

New England Structural Co., 110 State

Passaic Steel Co., 31 State

Pennsylvania Steel Co., 70 Kilby

Phoenix Iron Co. (Mnfrs.), 110 State ROBBINS, A. B., 161-169 Albany and 166 Devonshire (see page 633)

SMITH, G. W. & F. IRON CO. Works, Gerard, Rox. (see adv. opp. Iron and Steel Merchants)

SMITH & LOVETT CO., 125 Albany (see page 629)

STEEL CABLE ENGINEERING CO., 92 State (see adv. opp. Conveying Machinery)

Wadman, Vernon S., 40 Munroe, Rox. Cambridge.

BUILDERS' IRON AND STEEL CO. 262 Bridge, East Cambridge (see page 642)

Chelsea.

Miller, Wm. & Co. 98 West Third Lowell.

Chelmeford Foundry Co., 14 Appleton Medford.

Boston Steel and Iron Co., Fellsway cor. Myrtle

Springfiled.

Hale, Charles W., 18 Cornell

Hawkins, R. F. Iron Works, 191 Liberty

Springfield Construction Co., Hanover Springfield Iron Works, 112 Taylor Worcester.

Eastern Bridge and Structural Co., Crescent

#### RHODE ISLAND.

Builders' Iron Foundry, Kinsley cor. Sims Ave.

#### Jack Screws.

Boston, Mass.

DODGE, HALEY & CO., 218 High (see page 32)

HARVEY, H. H., 608 Atlantic Ave. (see page 620)

Norton, A. O., 286 Congress

Pearson, Jack Co. (Car Replacing and Ratchet Pulling), 64 Federal

Prescott, Edwin, 59 Beverly

Lowell, Mass.

Turner, J. D., 452 Broadway

Springfield, Mass.

Marcil & Smith, 24 Wilbraham Rd.

#### \*Jail Work.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main, Cambridge, Mass. (see page 630)

#### \*Jap-A-Lac.

#### MANDACHUSETTS

GLIDDEN VARNISH CO. OF BOS-TON, THE, H. A. Norton, Mngr., 58 Pearl

#### \*Jewelers' Show Cases and Fittings.

AULD, FRANCIS L., 79 Sudbury (see adv. under Show Cases)

#### Joist and Wall Hangers.

(See Hangers, Joist and Wall.)

#### \*Kalsomine ("Muresco").

GOULD & CUTLER, Inc., 105 North (see page 638)

#### \*Kaolin.

Boston, Mass.

WALDO BROS., 102 Milk, Boston, Mass. (see page 627)

#### \*Kerosene Oil.

#### WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

# \*Koll's Patent Lock Joint Staved Wood Columns.

HARTMANN BROS. MNFQ. CO., 1128 Broadway, New York City and Mt. Vernon, N. Y. (see adv. under Wood Columns)

#### Ladder Manufacturers, MASSACHUSETTS.

#### Boston.

Cantelo Mnfg. Co., 15 Court Sq. Fellows & Co., 84 Canal Frizell Ladder Co., 135 Granite Ave., Dor.

#### Everett,

Warner, Cornelius M., 116 Tremont Gardner.

Stone, C. O., Travers

Malden.

Chisholm, W. F., 246 Cross

Northampton.

Norton, J. D. & Son, Loudville Salem.

Crowe, J. N. & Co., 19 Woodside Somerville,

Fellows & Co., 8 Glen

MOULTON, C. W. H. & Co., Ward and Harding (see adv.)

Hall, George W., 50 White and 260

#### PHODE ISLAND.

Providence.

Combination Ladder Co. (C. N. Richardson), 366 Fountain

#### \*Land Tile.

Boston, Mass.

(see page 641)
WALDO BROS., 102 Milk (see page

#### Landscape Architects.

(See colored pages in back of book.)

ALL KINDS OF

# **LADDERS**

---- AND -----

### STEP LADDERS.

PAINTERS'
STAGING
OUTFITS
AND TRESTLES
AT LOWEST PRICES.

# C. W. H. Moulton & Co.,

Ward, cor. Emery Sts. somerville, mass.

TELEPHONE CONNECTION.

#### Landscape Gardeners.

(See Nurserymen.)

# \*Landscape and Commercial Photographers.

Boston, Mass.
Andrews, J. D., 178 Washington
Clark, Wm. T., 352 Washington
Lawrence, George E., 167 Oliver
Marr, Thomas E., 180 Tremont
Shattuck, L. H., 480 Boylston
Smith, E. F. Co., 56 Pearl

Waltham, Mass. Fales, Fred L., 132 Crescent

#### Lantern Manufacturers.

Boston, Mass.

GLOBE GAS LIGHT CO., 79 Union Gordon, A., 50 Sudbury Gray, Peter & Sons, 88 Union Mason, G. H. & Co., 150 Blackstone WHEELER REFLECTOR CO., 156 Pearl (see page 632)

#### \*Lath (Steel).

WHEELING CORRUGATING CO. 132-134 Pearl, Boston, Mass.

#### Lathers.

Boston, Mass.

Christie, John & Son, 166 Devonshire McClusky, James, 95 Milk Cambridge.

Corbett, W. G., 130 Willow Springfield.

Laplante, P. F., 73 Main McNeil, John J., 60 Howard

### \*Lathes (Brass Finishing).

AMERICAN TOOL AND MACHINE CO., 109 Beach, Boston, Mass. (see page 603)

#### \*Laundry.

Boston, Mass.

BAY STATE CLEAN TOWEL CO., 6A Park Sq. (see page 647)

### Laundry Machinery.

(See Machinery, Laundry.)

#### \*Lead Burning.

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire, Boston, Mass. (adv. inside front cover)

#### Lead Pipe and Sheet Lead.

(See White Lead Manufacturers.)

#### \*Leaders (Water).

98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire, Boston, Mass. (see page 610)

#### Leather Belting.

(See Belting.)

#### Levels (Spirit).

Richardson-Oliver Co., 7 Traverse, Athol, Mass.

Springfield Level and Tool Co., 54 Taylor, Springfield, Mass.

Starrett, L. S. Co., The (Iron), Athol, Mass.

STRATTON BROS. (R. O. Stetson, Propr.), 26 School, Greenfield, Mass.

# \*Library Stacks, Furniture and Fittings.

ART METAL CONSTRUCTION CO. (Tel. 2098 Hay.), 227-229 Tremont Bldg., Boston, Mass.

Library Bureau, 530 Atlantic Ave., Boston, Mass.; 1016 Banigan Bdg., Providence, R. I.

OFFICE, BANK AND LIBRARY CO., 157 Summer, Boston, Mass. (see page 626)

#### \*Lighted Sidewalks.

ABERTHAW CONSTRUCTION CO., 8 Beacon, Boston, Mass. (see adv. opp. Architects)

#### Lightning Rods.

Boston Lightning Rod Co., 30 Beach, Boston, Mass.

#### \*Lime "Pine Cone."

HAM & CARTER CO., 560 Albany and 114 Alexander, Boston, Mass.; 14 Appleton, Lowell, Mass. (see page 627)

#### Lime, Sand and Cement.

(See also Masons' Supplies.)

#### MASSACHUSETTS.

Adams.

Follett, L. J. & Sons Amesbury.

Bean, H. H. & Son, 13 Railroad Ave.

Arlington.

Pierce & Winn Co., 18 Mystic

Beverly.

Pickett Coal Co., 15 Water Boston.

BOSTON FIRE BRICK CO., George M. Fiske, Mngr., 161 Devonshire (see adv. opp. Bricks)

Crafts', Henry, Sons, 266-274 Albany HAM & CARTER CO., 560 Albany and 114 Alexander (see page 627)

Yards, 714 Cambridge, Camb'pt (see page 641)

Nash, Willard G., 220 State

Rockland-Rockport Lime Co., 166 Devonshire

Stetson, Cutler & Co., 70 Kilby

(Portland and Natural Cement), E. S. Larned, C. E., N. E. Agent, 101 Milk, rm. 315 (see adv. opp Cement)

WALDO BROS., 102 Milk (see page 627)

Cheshire.

Cheshire Lime Mnfg. Co., Depot Farnum Bros. Lime Co.

Clinton.

Frazer, C. & Son, 556 Main

Cottage City.

Norton, H. L. & Co.

Danversport.

Dunnells, Lorenz.

Everett.

Currier, Stephen C., 18 Everett Green & Harrington, 735 Broadway Murphy, D. P., Broadway and Second Fall River.

Borden & Remington, 115 Anawan Holyoke.

Burnham, C. G., 121 Main City Mills Co., 122 Front Dearden & Denton, 434 High Prentiss, Brooks & Co., 56 Main Ipswich.

Glover, John S.

Lawrence.

Chambers, James, 8 Broadway Ave. Gage, George L., 594 Essex O'Mahoney, M., 8 West Runnells, O. E., 8 Jackson

Lenox.

New England Lime Co., New Lenox Rd Leominster.

Clark, A. L., 29 Mechanic Lowell.

(see page 627)

Sullivan, D. T., 45 Perry

Wilson, E. A. & Co., 4 Merrimac Sq.

Malden.

Locke Coal Co., 165 Pleasant Malden Coal Co., 84 Florence Melrose.

Benson, S. E. & Co., 20 Tremont Goss, C. B. & F. H., 158 Essex Middleboro.

Cushing, M. H. & Co.

Montague.

Webster, F. I., Turner's Falls Nantucket.

Swein, Wm. T.

Newton.

Eddy, C. F. Co., 1413 Washington, W. Newton

Harrington, C. A., 29 Crafts, N'v North Adams.

Farnum, A. S. & Bro.

Northampton.

Sullivan, J. A., 3 Main

Quincy.

Richards, A. J. & Son, 19 Saville Salem.

Fairfield, James, 52 Central Pickering, G. W., 87 Union Sheffield.

Barnes, T. A. L. & M. Lime Co., The Somerville.

Highland Coal Co., 367 Highland Ave. Springfield.

Bartlett, C. I., 39 Cypress Curtis, D. J. & Son, 77 Everett Harder, Frank, 39 Colton Puffer, H. C. Co., 150 State Shea, Timothy, 19 Hampden Viets, S. D. Co., 55 Cypress Wilder, John W., 129 State

Wakefield. Cheney, C. A. & Co.

Ware.

Hills, Charles F., 88 North Utley Coal and Lumber Co., 26 West Wareham.

Gurney, A. S.

Winchester.

Blanchard, Kendall & Co., 5 Walnut Worcester.

Powers, F. E., 20 Southgate Smith-Green Co., 32 Bloomingdale Rd. RHODE ISLAND.

Lincoln.

Wright, T., Limerock

Providence.

Harris, Wm. M., Jr., 546 Atwells Ave. Horton, H. R. Co., 459 So. Water

Warren.

Martin, Ezra M. & Co.

Warwick.

Potter, H. W. & Son, River Point Woonsocket.

Milot Bros., 145 Social

#### Lime Manufacturers.

GLEN'S FALLS CO., Eastern Terra-Cotta, Brick and Tile Co., Agents 423 Old South Bldg. (see page 9)

#### \*Limestone.

CONANT, CHARLES M., 45 Milk, Boston, Mass. (see page 637)

#### \*Lincrusta Walton.

Boston, Mass.

BECK, FR. & CO. (New York), Arthur L. Power, N. E. Selling Agt., 521 Washington

#### \*Linseed Oil Manufacturers.

Boston, Mass.

American Linseed Co., 120 Milk Kellogg, Spencer, 45 Kilby Marble, J. Russell & Co., 124 High Randall, David & Co., 71 Kilby

#### \*Lock Joint Staved Wood Columns. Koll's Patent.

HARTMANN BROS. MNFG. CO., 1123 Broadway, New York City and Mt. Vernon, N. Y. (see adv. opp. Wood Columns)

#### Lock Manufacturers. MASSACHUSETTS.

Boston.

Barnes Lock and Foundry Co., 19 Pearl Bates, L. L. & Co., 150 Portland Ham, L. M. & Co. (Jail Locks), 152 Portland Robinson, Enoch, 39 Cornhill RUSSELL & ERWIN MNFG. CO., New Britain, Conn.; Boston office, 122-126 Summer (see page 613) Yale & Towne Mnfg. Co., 12 Pearl Chicopee. Ames Sword Co. Middleboro.

#### \*Locks, Knobs, Etc.

Boston, Mass.

Jenks, E. T.

BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq. (see adv. opp. Hardware)

#### DEAD or ALIVE?

A judicious advertiser is always ALIVE. A non-advertiser is usually DEAD.

#### Locksmiths. MASSACHUSETTS.

Amherst.

Goodwin, Moses G.

Ayer.

Kennison, Charles

Boston. Backman, J. L., 163 Border, E. B. Barrett, John J., 709 Dudley, Dor. Benson, Olof, 163 Causeway Bertacchini, John, 33 North Sq. Blackwood, A., 2080 Washington Boris, Pierre J., 126 Harrison Ave. Broadhead, W. H., 27 Park, Chsn. Carlow, R. A., 10 Harvard, Dor. Cashman, M., 1730 Washington CHANDLER 4 BARBER, 122-126 Summer (see page 613) Childs, F. E., 22 Chapman Pl. Clements, Chester H., 85 W. Canton Cochrane, Percy E., 120A Northampton Cook, Frank, 75 Devonshire Copp, Daniel P., 287 Adams, Dor. Davidson, W. H., 1461/2 Northampton De Lue, George, 30 Bedford Dill, Enoch, 192 Shawmut Ave. Dodge, C. C., 50 Charles Donnelly, James, 1006 Tremont Driscoll, J. A., 139 Kingston Dugmore, L., 295 1/2 Tremont Edwards, Frank E., 11 Dock Sq. Ekstrom, C. J., 56 Waltham Ford, C. F., 91/2 Winthrop, Chan. Frazier, Arthur J., 5 Province Ct. Gaffney, J. J., 43 Washington Gans, Samuel, 41/2 Appleton Gay, Wm. J., 163 Blue Hill Ave., Rox. Gens, Wm., 74 Shawmut Ave. Goldman, P., 29 Lowell Gulesian, E. S., 313 Washington, Dor. Halloran, Paul, 3 Dudley, Rox. Hammett, Herbert M., 4 Blue Hill Ave., Rox. Hedstrom, Svante, 191 Warren, Rox. Hill, A. N., 121 Elliot Hill, C. A., 82 Joy Holderrierd, C. J., 33 W. Broadway, 8. B. Horan, P. H., 379 Albany Howell, Silas J., 317 Norfolk, Dor. Hugh, E. D., 476 Main, Chan. Johnson, S. J. L., 9 Cobb. Lamb, P. J., 1075 Columbus Ave. Lathrop, G. B. & Co., 364 Atlantic Av.

Lee, Robert, 387 Shawmut Ave.

Lorentzen, Henry, 64 Sudbury

Magazine, Louis, 96 Leverett

Levine, H. S., 5 Maverick Sq., E. B.

Mander, H. W. & Bro., 975 Boylston

Dedham.

Fall River.

Lowe, E. N., Bussey

Hill, Calvin A., 154A School

Lack, Louis, 1104 Pleasant

Bloomberg, Solomon, 250 Pleasant

Sylvester, C. F. & Co., 131 So. Main

Fitchburg.

Holyoke.

Mann, S., 381 Harrison Ave. Margolis, Hyman, 29 Lowell Marshall, Harris, 327 Harrison Ave. Maynard & Duncan, 30 Cornhill Merrill, Lemuel, 52 Federal Moran, J. A., 306 W. Broadway, S. B. Morrill, A. E. & Co., 42 Beach Mozart, Clarence G., 2219 Washington, Rox. Mueller, Max, 120 Washington Neily, M. R., 64 Shawmut Ave. Neustadt, J., 957 Tremont Parker, F. A., 34 Cabot Pasek, Charles A., 32 Boylston Reed & Young, 306A Columbus Ave. Schwartz, F. & Co., 171 W. Springfield Sheffield, W. H., 482 Tremont Shufro, Simon, 311 Harrison Ave. Slye, Wm. J. (Safe Expert), 76 Sudbury Stevens, George J., 17 Main, Chan. Stevens, George W., 51 Merrimac Sugarman, Jacob, 27 Compton Sullivan, Daniel, 545 Dorchester Ave., 8. B. Summers, H. & Sons, 38 Charles Swett, E. D. & Co., 192A Dudley, Rox. Wasserman, M., 88B Prince Wood Bros., 48 Tennyson Zeidman, Jacob, 3 School Brockton. Hatch, S. R. & C. R., 159 Main Hiscoe, H. E., 71 N. Main Brookline. Ervin, A. F., 1348 Beacon Pree Bros., 30 Washington Cambridge. Batchelder, J. T., 3 Douglass Givens, B. W., 12001/2 Cambridge Margolis, A. J., 950 Cambridge McCarthey, J., 649 Cambridge Stockton, Charles W., 249 Broadway Thomas, Wingate W., 676 Mass. Ave. Chelsea. Jablonsky, Morris, 118 Winnisimmet Ave. Johnson, C. H., 298 Broadway Pickford, Henry, 298 Broadway Pruden, Daniel R., 377 Broadway Ramsdell, H. F., 38 Washington Ave. Webster, F. F., 72 Park Yunes, Jacob, 161 Arlington Clinton. Ballard, Ira O., 472 High

Downing, D. W., 140 High Rackliffe, C. W., 349 High Heywood, W. F., 45 Elm Lawrence. Atkinson, S. W., 569 Essex Frost, J. W. & Sons, 434 Common Hoyt, Ezra C., 89 Amesbury McCabe, Thomas, 59 Essex Shea, P. H., 241 Oak Sherman, A. B. & Co., 591 Common Leominster. Thomas, C. N., 349 Main Lowell. Gonzales, H. L., 128 Gorham Hoyle, Robert, 44 Andover Phillips & Hill, 521 Middlesex Rice, C. N. & Son, 30 Gorham Zimmer, Wm., 28 Middle Lynn. Hubbard, John T., 28 Munroe Johnson, Preston W., 9 Central Sq. Lyon, C. D., 191 Oxford Marshman, Gideon, 8 Munroe Sisson, A. H., 61 Munroe Malden. Blackloff, Jacob, 15 Sammett Craig, T. E., 452 Main Fuller, Samuel W., 105 1/2 Ferry Ramsdell & Thayer, 5 Waverly Natick. Childs, W. C., 18 Washington Newburyport. Neal, Daniel, 15 Liberty North Adams. Babcock, Eugene, Eagle Northampton. Smith, Wm. D., 106 Main Pittsfield. Carpenter, W. W., 137 North Tracy, W. W., 395 Fenn Salem. Dodge, David L., 82 Lafayette Grant, Samuel, 13 Central Somerville. Southward, G. A., 25B Summer Springfield. Allard, L. R., 786 State Cadwell, Nelson A., 18 Dwight Cross, George N., 8 Morris Gifford, J. H., 274 Main Powers, E. S., 482 Mill Spencer, C. C., 435 State Taylor, G. A., 445 Main and 36 Market Taunton. Robertson, John W., 3 Post Office Sq.

Galpin, Samuel W., 1 Joslin Pl.

Caswell, James H., 2621/4 Hampden

#### Worcester.

Crossman, E. R., 17 Church Cummings, C. E., 76 Chandler Purington, A. L., 16 Mechanic Thompson, A. I., 2 Foster Tolman, E. K., 509 Main Tolman, L. W., 515 Main Tolman & Cole, 535 Main

#### RHODE ISLAND.

#### Newport.

Barone, Rocco & Son, 13 Market Sq. Burke, Wm. J., 11 Allandale Rd. Lack, Louis & Co., 106 Broadway Ruggeri, Vittoria, 132 Spring Sardella, Philip, 33 Bath Rd. Providence.

Kennedy, Thomas F., 117 No. Main Knapp, George H., 504 Westminster McKenzie, A. W., 149 Charles Pope, C. F. Co., 33 Weybosset Wirth, W. H., 476 Westminster Wohoskey, Oren A., 49 Ashmont

#### \*Locksmiths' Supplies.

Boston, Mass.

BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq. (see adv. opp. Hardware)

CHANDLER & BARBER, 122-126 Summer (see page 613)

# Lubricating Oil. MASSACHUSETTS.

#### Boston.

Bates, Charles F. & Co., 123 Oliver Bigelow, E. W. & Co., 33 Central Wf. Borne Scrymser Co., 36 Central Whf. Bruck Solidified Oil Co., 256 Dover Bush, Charles S. Co., 161 Milk Crane, L. M. & Co., 91 Oliver Crew-Levicks Co., 113 Devonshire Daniels, Wm. H., 143 Federal Downing-Grease Co., 14 Waltham Empire Oil and Supply Co., 104 Broad Empire Palm Oil Co., 162 High Glaister Mnig. Co., 114 Broad Gregory, F. W. & Co., 162 High Hall, H. J. Oil Co., 55 St. Stephens Haseltine, J. E. (Wholesale), 243 Milk Jenney Mnfg. Co., 8 India Johnson, Albert B., 60 Long Whf. Jones, J. F. & Co., 75 Haverhill Khew-Bradley Co., 24 Purchase Kent Lubricating Co., 35 Oliver Keystone Lubricating Co., 115 Haver hill

Kimball, Harrington & Osborne, 15 Storer Leonard, G. H. & Co., 73 High and 225 Purchase Low, Wm. F., 60 Long Whf. MacLean Oil and Supply Co., 463 Atlantic Ave. Macomber, Henry S. & Co., 150 Milk. Maguire, Francis & Co., 150 Milk Massachusetts Oil Co., 143 High Masury, Young & Co., 196 Milk Meldram, Wm. H., 139 Kingston National Oil Co., 103 Bedford New England Lubricant Co., 35 Oliver Olney Bros., 34 Oliver Patterson Lubricating Co., 32 Oliver Phoenix Oil Co., 73 Oliver Reynolds Oil Co., 382 Atlantic Ave. Richmond, C. C. & Co., 242 Milk Robinson, Wm. C. & Son, 141 Milk Sawyer, Howard, 33 Central Whf. Speare, Alden Sons Co., 369 Atlantic Standard Oil Co. of New York, 160 High Sutherland, Peter & Co., 232 Milk Tidewater Oil Co., 74 Broad Turner, Herbert, 214 Purchase Underhay Oil Co., 275 Franklin Vacuum Oil Co., 101 Milk Valvoline Oil Co., 27 State Waite, G. W. Co., 241 Atlantic Ave. . Walker, Samuel & Co., 30 India

### WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

Wood, W. A. Co., 373 Atlantic Ave. Young, Frank L. & Kimball, 111 Purchase

Chelsea.

Valvoline Oil Co., Cottage nr. R. R. Fall River.

Borne-Scrymser Co., 160 Third Holyoke.

Chase & Cooledge Co., 12 Main Salem.

Osborn, A. G., 18 Peabody Thayer, E. S. & Co., 259 Derby Springfield.

Cordner, S. J. Co., 15 Taylor Hannon & Finton, 19 Sharon Vesper, O. R., 587 Worthington Winn, Wm. R., 53 Lyman Worcester.

Dixon, George S., 222 Front Heath, F. M. & Co., 40 Southbridge Pierce & Rice Oil Co., 464 Park Ave. White & Bagley Co., 100 Foster ١

Providence, R. I.

American Oil Co., 180 So. Water Bush, Charles S. Co., 212 Weybosset Harris, A. W. Oil Co., 326 So. Water Olney Bros., 54 So. Water Providence Oil Works, 11 Dorrance St. Whf.

Starkweather & Williams Co., 47 Exchange Pl.

#### Lubricators.

Boston, Mass

Anderson, G. P. (Rochester), 73 Oliver Crescent Mnfg. Co., 141 Milk CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

Faul, Wm. J., 161 Devonshire
Greene, Tweed & Co., 30 Oliver
Page Lubricator Co., 31 Exchange
Phillips Co., 164 High
Phillips, W. P., 610 Sudbury Bldg.
Seibert Cylinder Oil Cup Co., 53 Oliver

Sterling Lubricator Co., 43 Milk Wiley, Nathaniel T. & Co., 90 Sudbury

#### Lumber Drying Apparatus.

Nichols, A. S. & Co., 73 Tremont, Boston, Mass.

#### Lumber.

(See sub-divisions of this head following.)

CYPRESS.

Boston, Mass.

Cypress Lumber Co., 153 Milk

STEARNS, THE A. T. LUMBER CO.,
98 Taylor, Nep.; Offices, 166 Devonshire and 1 Sudbury (see page 610)

\*EASTERN PINE.

FURBUSH, W. P., 34 Murdock, Br. (see page 650)

#### HARDWOOD.

#### MASSACHUSETTS.

Boston.

Chan.

Bearse, Owen & Son (Mahogany), 50
Congress
Bickford, H. M. Co., The, 147 Milk
Bigelow, Waldo H., 147 Milk
Boice & Grogan Lumber Co., 4 Liberty
Sq.
Butler, Warner R. & Co., 147 Milk
Clark & Smith, 231 Medford, Chan.
Goldsmith, F. L., 19 Chardon
Holt & Bugbee, 53 Haverhill
LAWRENCE & WIGGIN, 70 Kilby
Litchfield, W. E., 70 Kilby
Palmer, Parker Co., 103 Medford,

Parker & Page, 32 Lancaster; Yards, First, E. Cambridge

Southern Coast Lumber Co., 110 State STEARNS, THE A. T. LUMBER CO., 98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page 610)

Weston, W. M. Co., 120 Milk Winde, Henry J., 102 Beverly Wood, A. M., 53 Beverly

Cambridge.

Woods, John M. & Co., 223-239 Bridge, E. Camb.

Chelsea.

Emery, George D., 11 Broadway
Providence, R. I.
Carpenter, Frank F., 504 So. Water
Kile & Morgan Co., 15 Westminster

Kile & Morgan Co., 15 Westminster Kilner, George T., 176 Dorrance Potter & Gardiner, 258 Eddy

#### \*KILN DRIED.

Boston, Mass.

GALE, GEORGE W. LUMBER CO., 166 Devonshire and 640 Main, Cambridgeport (see adv. opp. Lumber)
LAWRENCE & WIGGIN, 70 Kilby
STEARNS, THE A. T. LUMBER CO., 1 Sudbury; 166 Devonshire; Works 98 Taylor, Neponset, Mass. (see page 610)

#### \*NORTH CAROLINA.

Boston, Mass.

STEARNS, THE A. T. LUMBER CO., 1 Sudbury; 166 Devonshire; Works 98 Taylor, Neponset, Mass. (see page 610)

#### RETAIL.

#### MASSACHUSETTS.

Abington.

Reed, E. P. Lumber Co., North Abington

Acton.

So. Acton Coal and Lumber Co., So. Abington.

Vose, John, West Acton

Adams.

ARNOLD, H. J. & SON Holden, M. J. Lumber Co.

Amesbury.

Libby, Fred W., Elm Maxfield, D. C., Railroad Av. Morrill, R. H., Main

Amherst.

Allen, L. W.
Cowles, W. D. & Co., N. Amherst
Elder, C. R. & Co., Railroad
Graves, Dwight & Co.
Harrington, S. E. & Son
Sabin, Herbert, E. Amherst
Ufford, Henry L., No. Amherst.

Smith & Rice

Andover. Hardy & Cole Arlington. Blanchard, Kendal & Co., Water Ashburnham. Packard, Henry A. Ashfield. BRONSON, CHESTER A. & SON Ashland. Booths. J. Athol. Cotton, J. Cragin, G. H., Athol Centre Johnson, W. C., 448 South Kenddall, I. Y., Athol Centre Mellen, W. H. Newton, W. Stratton Bros. & Co., Railroad Pl. Stratton, Myron A., 73 Wellington Attleboro. Pierce & Carpenter Ayer. Phelps, Levi W. Barnstable. Crocker, B. F. Dottridge, B. W., Cotuit Sears, J. K. & B. & Co., S. Hyannis Barre. Clark, J. F. Knight, H. A.

Belchertown. Bates, A. P. Diflon & Hopkins Stebbins & Sanford Bellingham. Cook, P. P. & Son Tingley, George E., Caryville Berlin. Babcock & Felton Brewer, Arthur Wheeler, E. W. Bernardston. Burrows, B. P. Chapin, J. W. Beverly. Pope, J. F. & Son, 82 River Billerica. Livingston, E. W. Blandford. Bodurtha, S. Peebles, S. H. Boston. Allen, Chester W., 331 Border, E. B. Ayer, F. C., 58 Cambridge, Chan. Bearse Lumber Co., 88 Tremont Blacker & Shepard Co., 350 Albany Clark, Erastus & Co., 2 Kilby Clark & Smith, 231 Medford, Chsn. Clough, B. F. & Co., 527 Main, Chan. Curtis', Wm., Sons Co., 26 Eustis, Rox.

# ALL KINDS OF

# Superior Flooring

KILN DRIED AND WORKED AT OUR OWN PLANT

# GEORGE W. GALE LUMBER CO.

640 Main Street, Cambridge, Mass.

EVERYTHING FROM SILLS TO SHINGLES

Curtis & Pope Lumber Co., 774 Albany; 840 Mass. Ave.; 18 Station, Rox., and 260 Freeport, Dor.

Fuller, G. & Son, 547 Western Ave., Brighton

Fuller, S. W., 482 Rutherford Ave., Chsn.

FURBUSH, W. P., 34 Murdock, Br. (see page 650)

GALE, GEORGE W. LUMBER CO., 166 Devonshire; 640 Main, Camb'p't (see adv. opp. Lumber)

Gillespie & O'Neil, 470 Albany Goldsmith, F. L. (rosewood and mahogany), 19 Chardon

Goodnow, Joseph & Co., 294 Causeway

Hopkins, Elisha, 17 Wareham James, E. B. Lumber Co., Inc., 16 Central

Jennings, G. H., 329 Charles Johnson, L. S. & Co., 414 Albany Larivee, Cyril J., 166 Devonshire Leatherbee, Andrew F., 376 Albany

Mnfrs. Interior Finish and Flooring, 520 Albany and 107 Atkinson, Rox.

Leatherbee, John W. Estate, 482 Harrison Ave.

Lexington Lumber Co., 95 Milk Mansfield Lumber Co., 170 Summer Manson Lumber Co., 101 Border, E. B. McNinch, Robert W., 166 Devonshire McQuesten, George Co., 27 Kilby

Mitchell, W. S., 10 Willow, W. R. Murphy, John C., 370 W. First, S. B. Mystic Lumber Co., Mystic Whf., Chsn.

O'Neil Lumber Co., The, 66-76 Malden Parker & Page, 32 Lancaster; yards, First. E. Camb.

Pond, E. G., 344 W. First, S. B. Pope, W. B. & Co., 320 Albany

Pratt & Co., Taylor, Dor.

Proctor & Drummey, 433 Harrison Ave.

Rogers, Samuel W., 397 Atlantic Ave. Sargent Lumber Co., 112 Water Sawyer, E. D., Lumber Co., 166 Devonshire

Simpson, James M., 230 Border, E. B. Smith, George E. Lumber Co., 131 State

Standard Storage Co., 325 Medford Chsn.

STEARNS, THE A. T. LUMBER CO., 1 Sudbury; 166 Devonshire; Works, 98 Taylor, Neponset, Mass. (see page 610)

Tyler, B. F. & Son, 122 E. Dedham

Vinal, Arthur P., 77 Rutherford Ave. West, Charles & Co., 400 Border, E. B.

Wetherbee, J. Otis, 240 Causeway Wight, E. A. (Estate), 82 Malden Winde, Henry J., 102 Beverly

Bourne.

Eldridge, Albert R.

Boylston.

Kendall, Lyman P., Boylston Centre Brockton.

Mitchell, I. & Co., 338 Montello Taunton Lumber Co., 243 North Montello

Brookfield.

Rice, C. F. Tucker, D. G. Wight, E. M., E. Broo

Wight, E. M., E. Brookfield Pearson, Benjamin

Cambridge.

Cambridge Lumber Co., 68 Bridge Clary, John S., 66 Bridge Dix, Erwin R., 2704 Mass. Ave.

GALE, GEORGE W. LUMBER CO., 640 Main, Camb'p't and 166 Devonshire, Boston (see adv. opp Lumber)

Parker & Page, 40 First

Sawyer, E. D. Lumber Co., 24 Cambridge

Wood, W. H. & Co., 13 Broadway Woods, J. M. & Co., 225 Bridge Carlisle.

Carr, E. J.

Wilson, H. W.

Charlemont.

Bassett, H.

Ford, F. B.

Hall, L. J.

PAYNE, W. L. Pratt, Walter L.

Rice, H. A.

Charlton.

Davidson, W. W.

Putnam, H. C., Dodge

Chelsea.

Buck, T. H. Co., Pearl cor Marginal Curtis & Pope Lumber Co., 367 Broadway

Cheshire.

Dean, W. B., Depot

Chester.

Day, H. E., Littleville Eastman, O. A., No. Chester Miller, G. H., No. Chester Robbins, Wm. W.

Chicopee.

Griggs, D. B. & Sons, Oak, C. Falls Keith, Varnum T. S., 413 Main, C. F. Clarksburg.

Bellows, J. H.

Clinton.

Clinton Lumber Co., 792 Main Fuller, W. A. Lumber Co., 1179 and 702 Main

Cohasset.

Tower Bros. & Co.

Colerain.

Nelson, D. W.

Concord.

Whitney, G. S., Concord Junction Wood, J. B. & Son Co.

Cottage City.

Rice, H. H.

Dalton.

Cleveland, George L.

Filkins, R. D. & Son, Housatonic Flansburgh & Hardiman, So. Main McCrea, R. & Son

Smith, Robert A., North

Dana.

Doubleday, Lucius

Doubleday, R. N., N. Dana

Gee, Charles

GROVER, F. S.

Danvers.

Putnam, Calvin, Lumber Co., Danversport

Putnam, Otis F.

Dartmouth.

Rogers, C. L., No. Dartmouth

Dedham.

Curtis & Pope Lumber Co., Stoneham Sta.

Deerfield.

Bridges, J. B. & Co., So. Deerfield Childs, Theodore

Hager, Otis, So. Deerfield

Dennis.

SEARS, H. H. & Co., S. Dennis

Douglas.

Bacheler, E. L. & Co., E. Douglas Wallis, Wm. R., E. Douglas

Dunstable.

Proctor, Wm. P.

Duxbury.

Duxbury Coal and Lumber Co.

Easthampton.

Jewett, C. K., 65 Union

Easton.

De Witt, George H., No. Easton Wilbur, Lemuel K., Depot

Edgartown.

Chadwick, W. P. & Son

Enfield.

Flint, J. W.

Woods & Ward

Erving.

Baker & Baker, Farley Hanson, A. W. & D. V. Reynolds, H. D. Essex.

Gates, Isaac R. & Son, Eo. Essex McKenzie, Frank E., So. Essex Story, Edward

Everett.

THURSTON, RALPH, 44 Main (see page 642)

Fairhaven.

Nickerson, Benjamin F., Water Fall River.

Allen, Frank L. & Co., 839 S. Main Barker Lumber Co., 389 Second Blossom, B. & Son, 29 Jesse Borden, Cook & Co., 650 Davol Borden, Gurney & Kendall Co., 499 Rodman

Hindle, Thomas, 1048 Pleasant Skinner, A. Homer, 78 Sixth

Falmouth.

Cameron, James, King

Fitchburg.

Garno, W. A., 114 Lunenburg Johnson, W. C., 109 Water Lawrence, Ivers P., 117 Main Priest, C. A., Lumber Co., 45 Rollstone Webber Lumber Co., 31 Newton Pl. Foxboro.

Carpenter, J. W. & Son

Framingham.

DAISLEY, . JAMES, Waverley, S. Framingham

Fales, A. & Sons Co., 2 Beech, South Framingham

Franklin.

Metcalf, O. F. & Sons

Freetown.

CUDWORTH & DAVIS

Gardner.

Glazier, Charles E., Green, cor. Pearl FAVOR, M. M., 246 Cross Wright, L. A. & Co., 239 High Gloucester.

Bennett, F. D. & Co., Maplewood Ave. Nauss, L. B., 42 Commercial Story, Amos A., 227 E. Main

Great Barrington.

Goodrich, George D., Rossiter Stevens, G. A.

Thomas & Palmer, Main

Woodruff, Charles P., Housatonic Greenfield.

Franklin County Lumber Co., Hope, cor. Olive

Greenwich Village. Griffen, Wm. H.

#### **DEAD** or **ALIVE?**

A judicious advertiser is always ALIVE. A non-advertiser is usually DEAD.

Lexington.

Lexington Lumber Co.

Lumber, Retail (Mass.) Groton. Fitch, Zachariah Nutting Bros. Phillips, Bates & Co. Harwich. Kelley, Watson B., Harwich Port MOODY, JAMES M. Haverhill. Chase, D. D., Lumber Co., 140 Merrimack Hoyt, C. N., 50 Merrimack Potter, Warren W., 30 Pleasant Taylor-Goodwin Co., 16 Main, Bradford Hingham. Kimball, George E. Hinsdale. Forward, John & Son, Middlefield Rd. Holden. Holt, Winthrop Holliston. Fair, George A. Holyoke. Connecticut Valley Lumber Co., 149 Hampden Dean & Williams, 114 Front Ely Lumber Co., The, Cabot cor Canal Merrick Lumber Co., Appleton Ranger, Casper, Appleton, cor. Bond Hubbardston. Howe Mill Lumber Co. Jefferson, W. H. Hudson. Robertson & Larkin, Main Sweeney, D. F. Huntington. Stanton, F. P. Stanton, H. E. Hyde Park. Harlow, Wm. H., 95 Pierce Ipswich. Canney, S. F. Lawrence. Bean & Poore, 434 Haverhill Briggs & Allen Mnfg. Co., 10 Winter Carter, Louis H. (laths and shingles), 616 Essex Pingree, D. W. Co., 8 Inman Lawrence Lumber Co., 698 Essex Lee. Baldwin, W. H. & Son, Centre Leicester. Davidson, A. B. Grosvenor, C. W. Sprague, W. E.

Fuller, W. A. Lumber Co., 54 Spruce

Hillson, R. A., 856 Main, N. L.

Fuller, W. A. & Co., 54 Spruce

Johnson, W. C., Lumber Co.

Leominster.

```
Leyden.
   BARBER, W. A.
  Keet, S. S.
Lowell.
  Allen, Otis & Son, 266 Mount Vernon
  Beals, Horace P., 107 Merrimac
  Burnham & Davis, 154 Western Ave.
   Cady, George L. & Sons, Fletcher
     cor. Western Ave.
  Cheney, Frank P., Tanner, cor. St.
     Hyacinth
  Davis & Sargeant, 633 Middlesex
  Fuller, George B., 1524 Gorham
  Howe, Charles E. & Co., 631 Dutton
   Pratt & Forrest, 557 Dutton
   Wiggin, Wm. H., 59 Franklin
Lynn.
   Atherton, Guilford Lumber
                                Co.,
                                     7
     Central Ave.
  Boynton, S. N., 39 Sewell
   Breed, J. & Son, 761 Washington
  Fay, Wm. A., 290 Broad
  Hutchison Lumber Co., 264 Broad
Malden.
   Graffam, E. M., 206 Eastern Ave.
   MALDEN CITY LUMBER CO., 610-
     630 Eastern Ave.
Manchester.
  Knight, Samuel
Mansfield.
   Angell, W. H.
   Mansfield Lumber Co.
Marblehead.
   Gilbert, John L., Bessom
   Martin, John S. & Co., 6 Cliff
Marion.
  Hiller Bros.
Marlboro.
   ELLIOTT LUMBER CO., 296 Lincoln
   Howe, A. B. & Co., 27 Florence
Marshfield.
   White, Luther
Mattapoisett.
   Dexter, J. S.
Maynard.
   Haynes, W. A.
Medford.
   Blanchard, Kendall & Co., 89 River-
     side Ave.
   Littlefield, T. E., Boston Ave.
Medway.
   Clark, S. G.
   Medway Lumber Co.
   Deering Lumber Co., 44 Tremont
Methuen.
   Austin & Bodwell, 68 Pleasant
Middleboro.
   Sears, J. K. & B.
```

```
Lumber, Retail (Mass.)
Milford.
  Field, Z. C., 18 Front
Millbury.
  Goddard, H. M.
  Jacques, G. L., W. Millbury
Milton.
  Godfrey, O. S. & Co., Godfrey's Whf.
Monson.
  Squires & Co.
Montague.
   Andrews, E. H., Millers Falls
   King, F. H., Millers Falls
   Turner's Falls Lumber Co., Turner's
     Falls
Nantucket.
  Killen, John & Son
   Swain, Wm. T.
Natick.
   Union Lumber Co., 7 Cochituate
   Woods, O. & Co., 64 North Main
Needham.
  Locke, H. S. & Son
New Bedford.
   Croacher, T. W., Leonard
   Green & Wood, Pine
   Nicholson, J. G., 27 Bowditch
   Randall, C. G. & G. A., 261 South
      Water
   Sherman, J. L., 194 North Water
Newburyport.
   Colman, James C., Merrimac
   Hatch, L. M. & Son, Bartlett
   Perkins, Edw., Lumber Co., 95 Water
Newton.
   Harrington, C. A., 29 Crafts, Newton-
      ville
   Lucas, M. Frank, Lucas Ct.
   Ross, H. F. Co., 38 Crafts, Newtonville
Norfolk.
   Murphy, Cornelius J.
North Adams.
   Bruce, G. H., 101 State
   DIBBLE, S. B. LUMBER CO., 174
      State
Northampton.
   Bottum, Walter A., West Farms
   Connecticut River Mnfg. Co., Mt. Tom
   Franklin County Lumber Co., 33 Haw-
   Hall, Edward P. & Co., 26 Gothic
   Merrick Lumber Co., r. Main
North Andover.
   Jacobs, Joseph
North Attleboro.
   Hendrick, Fred, Adamsdale
   Magnan, Noah J.
```

Northboro.

North Brookfield.

Fullum, W. F.

FELT, GEORGE H.

```
Northfield.
  Johnson Bros.
Norton.
  Lincoln, Moses
  Sweet, A. H. & Son
Norwell.
  Briggs, R. P., Assinippi
  Fogg, H. T.
  TURNER, D. W. & SON, Main
Oakham.
  Dean, W. R.
Orange.
  Fay & Shumway
  Lawrence, George H.
  Parmenter, John W., 42 Summit
  Whitney, Elmer C., 335 No. Main
  Wright, Orin W., 77 Pleasant
Orleans.
  Eldredge, J. F.
Otis.
  Clark, James
Oxford.
  Chaffee Bros. Co.
Palmer.
  Haynes, C. P., Three Rivers
   Marcy, F. F.
  Potter, T. D. & Co., Bondsville
Peabody.
   Clark, Aaron F., rear 19 Grove
Pepperell.
  Boynton, J. L., East Pepperell
   Miller, Charles H., East Pepperell
   Parker, H. A. & Co., East Pepperell
   Satelle, L. & Son
Pittsfield.
   Berkshire Lumber Co., 122 Columbus
   Butler, J. H. Lumber Co., 108 Fenn
   Couch, Fred W., 95 Elm
   Currier, W. H., Oak
   FERRY, C. S. & SON, Centre cor.
      Church (see page 654)
   Glentz Woodworking Co., 45 Clapp
      Ave.
   Gale Lumber Co., Oak
   Glentz & Cheney, 45 Clapp Ave.
Plymouth.
   ATWOOD, E. B., Union
   Robbins, L. T., No. Plymouth
   Sampson, G. N. & Co., 120 Sandwich
Princeton.
   Bigelow, J. E.
   Davis, R.
Provincetown.
   LEWIS & BROWN
Quincy.
   Johnson, Benjamin, ft. Pond
   Loud & Tribou, 628 Hancock
   Norfolk Lumber Co., 1361 Hancock
Reading.
   Bancroft, Wendell & Co.
```

Lumber, Retail (Mass.) Richmond. Sherrill Bros. Rockport. HOOPER, JOHN & SON Royalston. Farrer, W. N., So. Royalston White, M. W. Russell. Lewis, Wm. H. Marcotte, Nelson Parks, E. D. Salem. Fairfield, James, 52 Central Gifford, N. P., 338 Bridge Langmaid, J. P. & Sons, 295-311 Derby Sandisfield. Clark, Lyman H., New Boston **SOULE, H. W.,** New Boston Sandwich. Howland, Gustavus Scituate. WELCH, GEORGE F., Scituate Harbor Shelburne Falls. Richmond, J. A. Shrewebury. Gates, George N. STONE, H. J. Somerville. Rice, W. P., 371 Highland Ave. Southampton. Lyman, W. J. Parsons, E. K. Southboro. Andrews, H. K. & Son Southbridge. Clemence, J. M. & L. D., Main, cor. Mechanic Daniels, Augustus, Railroad Ave. South Hadley Falls. Street, H. P., 48 Lamb Spencer. Horr, H. M. Stone, E. E., Lumber and Box Co., Wall Wilson, W. Springfield. Angers Bros., 327 Main Annable, C. H., 38 Sanford Bartholomew, C. A., Pecousie Ave. Blodgett, E. A., 75 Albany Chase, C. P. & Co., 151 Liberty City Lumber Co., 53 Cypress Decker, E. S., Lumber Co., 125 Dwight Fenderson, John & Co., 27 Besse Pl. Hampden Lumber Co., 850 State

South Branch Mill Co., 5 Elm

Comstock, S. W., Lee Rd.

Yale, Wm., Yale Hill

Stockbridge.

Springfield Lumber Co., 209 Dwight

Wendell.

Graves, E. D.

```
Stoneham.
  Blanchard, Kendall & Co.
Stoughton.
  Porter, Robert D.
  Southworth, L. H.
  Stoughton Lumber Co.
Sudbury.
  Parmenter, C. O.
  Pratt, Nathan R.
Sunderland.
  Hubbard & Darling
Sutton.
  Phelps Bros., West Sutton
  Putnam, Orrin
  Shaw, Salem J.
Taunton.
  Barstow, Henry P., 23 Middleboro Ave.
  Lincoln, G. Everett, 617 Bay
  Lincoln, J. W., 623 Bay
  Sanders, Clinton V. & Co., 68 Weir
  Taunton Lumber Co., 44 Broadway
  Williams, G. B. & Edwin, E. Taunton
Templeton.
  Bourne, Hadley & Co.
Tisbury.
  Cromwell, Benjamin C., Jr., Vineyard
     Haven
  Tilton, F. O. & Co., Vineyard Haven
Tolland.
  Soule, H. W.
Upton.
   FISKE, W. G., West Upton
Uxbridge.
  Harris, Wm. M.
Wakefield.
  LOCKE, A. T.
Wales.
  Eager, W. W.
Walpole.
  Morse, H. A. & Co.
  Tisdale, P. E.
Waltham.
  Barker, George J. Lumber Co., Bacon
  Buttrick Lumber Co., The, 56 Felton
Ware.
  Cony, Wm. F., 112 Church
  Utley Coal and Lumber Co., 26 West
  Ware Lumber Co., opp. Union Depot
Wareham.
  Gifford, Prince
  GREER, EDWIN K.
  Griffin Bros., Onset
Watertown.
  Watertown Lumber Co., 29 Irving
Webster.
  Pattison, L. E.
  Putnam, J. D. & Son
  Wellington, F. A.
```

Westboro. Bartlett Box and Lumber Co. West Boylston. Lowe, Henry West Bridgewater. Davis, Daniel LYON, A. S. West Brookfield. Conway, J. A. Westfield. Avery, E. D., 19 Charles Boyle, J. E., 44 Broad Loomis, George W., 108 Court Merrick Lumber Co., 274 Elm Plumley, I. H., 29 Orange Westhampton. Bridgman, D. S. Clapp, T. W. Lowd, C. N. Parsons, M. K. Westport Point. Brightman Bros. West Stockbridge. Woodruff, J. H. Weymouth. Loud, Reuben & Sons, So. Weymouth | Hopkinton. Rhines, J. B. & Co. Sanborn, W. F. & Co. Williamstown. Waterman & Moore. Wilmington. Carter, E. E. Winchendon. Raymond, G. B. & H. M. Whitney, A. R. Winchester. Blanchard, Kendall & Co., 5 Walnut Windsor. · Ball, C. H., East Windsor Cady, D. A. Winthrop. Bristol, D. M., Shirley cor Revere Woburn. Barker Lumber Co., Prospect Fowle, George E., 67 Garfield Ave. Woburn Lumber Co. Worcester. Arnold, F. O., 887 Millbury Baker Lumber Co., 82 Foster Bicknell, J. F. Lumber Co., 16 Mulberry Gates, John, Sons, 181 Union Howe, J. L., 386 W. Boylston Sawyer, W. H. Lumber Co., 66 Lincoln Stone & Foster Lumber Co., Centra: Warren Lumber and Fuel Co., 13 Blackstone

Wrentham.

Gilmore, W. K.

Smith, W. D.

Yarmouth. Bray, Charles M. Hinckley, John & Son, Yarmouth Port RHODE ISLAND. Bristol. Paul. Seth Wardwell Lumber Co. Burrillville. Bartlett, F. E., Nasonville Coventry. CAPWELL, SEARLES Hopkins, Clinton, Washington R. I. Lumber Co., Washington East Greenwich. Shippee, L. C. Foster. HOPKINS, J. F. & CO., So. Foster Place, Job D. Spear, G. & W. Sweet, S. S. Glocester. Hopkins Bros., Chepachet Olney, W. M., Chepachet Sweet, Simeon Corey Lumber Co. Eccleston & Lowe, Ashaway Palmer Bros. Narragansett. Tucker, J. C., Narragansett Pier Newport. Barker, Alexander N., 205 Thames Hammett, A. & H. G., 321 Thames JOHNSTON, JOHN D., 69 Mill Peckham & Co., 343 Thames North Kingstown. BARBER, H. R., Wickford Pawtucket. Cottrell, John T. Co., The, 297 Main McDuff Coal and Lumber Co., 9 High McDuff, H. C. (estate), 466 Cottage Newell Coal and Lumber Co., 1 N. Main Portsmouth. ANTHONY, HENRY C. Providence. Burrows & Kenyon, 309 Dean Carpenter, Frank F., 504 So. Water Champlin, J. R., 1043 Banigan Bldg. Gage, L. H. Lumber Co., 32 Westminster Greenwood, H. A. Co., 1161 Westminster Harris, Wm. M., 363 Charles Harris, Wm. M., Jr., 546 Atwells Ave. Hogan, Joseph A., India ft. Benefit Hovey Lumber Co., 603 So. Main

Jepherson, George A., 12 Congress

Lansing, G. D. & Son, 32 Branch Ave.

Ave.

O'Driscoll Bros., 36 Gano
Paterson, Robert, 75 Westminster
Perkins Bros., 970 Westminster
Potter, J. A. & Co., ft. Crary
Potter & Gardiner, 258 Eddy
Small, Wm. I., 4 Westminster
Smith, E. E. Co., 136 Rhodes
Sweet, L. & Co., 709 Harris Ave.
Sweet, Simeon, 228 Atlantic Ave.
Wellman, Hall & Co., 2 So. Water
Richmond.

BARBER, THOMAS H., Arcadia James, George S., Usequepaug Scituate.

Angell, Wm. F., N. Scituate Knight, David, Kent Knight, J., Hope Page, E. F., S. Scituate

South Kingstown.

Wakefield Lumber Co., Wakefield Tiverton.

Humphrey, P. D.

Valley Falls.

Valley Falls Lumber Co.

Warren.

Martin, Ezra M. & Co.

Warwick.

Forsyth, Robert & Son, Centreville Shippee, L. C., Apponaug Kinne, O. T., Centreville Pike, David & Son, River Point Talbot, L. H. & Co., Centreville Westerly.

Babcock & Wilcox, 129 Main Maxson & Co., 34 West Broad West Greenwich.

Tanner, John H., Greene Capwell, T., Summit

Woonsocket.

City Lumber Co., 213 River Daigneault, G., 337 Social Woonsocket Lumber Co., 189 N. Main

#### WHOLESALE AND COMMISSION.

#### MASSACHUSETTS.

Boston.

Arend, Frank R. & Co., 303 Equitable Bldg.

Atlantic Coast Lumber Corp., 53 State Atlantic Lumber Co., 2 Kilby Babcock, E. V. & Co., 50 Congress Bailey & Rice, 50 State Barker, Wm. G., 10 Central Benson, A. M., 112 Water Bickford, H. M. Co., The, 147 Milk Bigelow, Waldo H., 147 Milk Blacker & Shepard Co., 350 Albany Blanchard Lumber Co., 110 State Boice & Grogan, 4 Liberty Sq. Booth, J. R., 153 Milk Boston Lumber Co., 27 Kilby

Lumber (Wholesale) Boston Oregon Mast Co., 126 State Boynton, E. P., 2 Kilby BRIGGS, GEORGE L. (Mnfrs. Agent) 15 School Brown, Wendell F. & Co., 38 Kilby Butler, W. R. & Co., 147 Milk BUZZELL, EDWIN H., 71 Kilby Chesley, James H. & Co., 50 Bromfield Chester, W. R. & Co., 17 Doane Clapp, Alfred, 26 Exchange Pl. Clark, E. & Co., 2 Kilby Clark, George P., 11 Central Cockran Lumber Co., 131 State Connecticut Valley Lumber Co., 89 State Cunningham Lumber Co., 53 State Cypress Lumber Co., 153 Milk Damon, George H., 131 State Davenport, Peters & Co., 70 Kilby Davis, G. H., 504 Chamber of Commerce Bldg. De Long, Seaman & Co., 156 Milk Edgar, T. F., 153 Milk Elm City Lumber Co., 95 Milk Emerson, Horatio B., 257 Washington Fosburgh Lumber Co., 53 State Furber, Stockford & Co., 11 Doane FURBUSH, W. P., 34 Murdock, Br. (see page 650) Godfrey, L. N. Co., 19 Exchange Pl. Gray, Wm. H. Lumber Co., 147 Milk Grayson-McLeod Lumber Co., State Hammond, Edward J. & Co., 153 Milk Hammond, W. G., 153 Milk Haskins, Wm. & Son, 110 State Hastings Lumber Co., 176 Federal Hayford, A. W., 35 Kilby Hobart & Co., 53 State Holt & Stanley, 147 Milk Holyoke, Charles, 8 Excange Pl. Huckins, P. S. & Co., 45 Kilby Hurd, Joseph Tie and Lumber Co., 84 State James, E. B. Lumber Co., Inc., 16 Central Jaques Bros. Lumber Co., 112 Water Johnson, W. C., 53 State Jones & Witherbee, 147 Milk Lamb, B. F. & Co., 516 Albany Lawrence & Wiggins, 70 Kilby Leatherbee, Andrew F., 376 Albany Litchfield Bros., 70 Kilby Litchfield, Wm. E., 21 Exchange Pl.

Machias Lumber Co., (spruce), 53

Madden, John J. (hard pine), 220 Dev-

Mansfield Lumber Co., 170 Summer

McCaffrey, Thomas, 27 Kilby

State

onshire

McLean, A. & Co., 705 Chamber of Commerce Bldg. McQuesten, George Co., 27 Kilby Moore, Walter, 53 State Northern Lumber Co., 170 Summer Noyes, Walter D., 147 Milk Old South Lumber Co., 351 Old South Bldg. Percy, Arthur S., 53 State Perry & Whitney Co., 147 Milk Peterson, B. D., Jr., 44 Kilby Philbrick, Harry C., 70 Kilby Pratt & Co., 50 Congress Ramsey, Frederick S., 147 Milk Richardson, A. H., Jr., 170 Summer Sargent Lumber Co., 112 Water Sawyer, W. H. Lumber Co., 147 Milk Scott, A. M., 147 Milk Shaw, Elmer B., 147 Milk Shephard, Farmer & Co., 131 State Shepard & Morse Lumber Co., 1 Liberty Sq. Skillings, Whitney & Barnes Lumber Co., 45 Kilby Smith, E. A. & Co., 131 State STEARNS, THE A. T. LUMBER CO., Sudbury; 166 Devonshire; Works, 98 Taylor, Neponset, Mass. (see page 610) Stebbins, H. B. Lumber Co., 153 Milk Stetson, Cutler & Co., 70 Kilby Stone Lumber Co., 4 Liberty Sq. Sumner & Tuttle, 9 Doane Suncook Valley Lumber Co., 70 Kilby Sweet, Clark & Co., 8 Exchange Pl. Taft, W. A., 53 State Treworgy, Wm. H., 53 State Verge, George A., 106 Milk Walsh, Henry E., 112 Water Waterhouse, W. A., 11 Central Wellman, Hall & Co., 53 State Wentworth, C. S. & Co., 147 Milk Weston, W. M. Co., 120 Milk Wiggin, H. D., 89 State Wiley, Harker & Camp Co., 110 State Athol. Wood, Barker Co., 53 State Wood, James A., 54 Kilby Wood, Wm. H. & Co., 53 State Carlisle. Wilson, H. W.

Fitchburg.

Lawrence, Ivers P., 117 Main

Holyoke.

Allen, Wm. A., 2 Main

Lawrence.

Gale & Franklin Lumber Co., 316 Essex

Springfield.

Currier, R. B., 209 Dwight Dutton, A. C. Lumber Co., 27 Besse Pl. Morse, Fred S., 25 Harrison Ave.

Rice & Lockwood Lumber Co., 307 Main Robinson, Gain, 215 Main United Lumber Co., 307 Main

RHODE ISLAND.

Providence.

Angell, H. M., 49 Westminster Crittenden Lumber Co., 32 Westmin-

Talbot Bros. Co., 43 N. Main Williamson, A. M. & Co., 1042 Banigan Bldg.

#### Machine Screws.

Boston, Mass.

Armstrong, F. A. W. & Co., 364 Atlantic Ave. B. and E. Corporation, 240 A, S. B. Boston Machine Screw Co., 133 Oliver Dodge, Lewis H. Co., 148 Purchase

Hill, George Q., 152 Purchase Moore, George W., 15 Chardon

Multi-Automatic Screw Machine Co., 409 Sudbury Bldg.

National-Acme Mnig. Co., 176 Federal Suffolk Screw Co., 17 Chardon Springfield, Mass.

Parker, E. N., 293 Main Springfield Machine Screw Co., 33 Lyman

Worcester, Mass.

Bedard, A. A., 17 Herman McCloud, Crane & Minter Co., 57 Union

Reed & Curtis Machine Screw Co., 108 Gold

Reed & Prince Mnfg. Co., Duncan Machine Screw Co., 79 Worcester Beacon

### Machine Tools. MASSACHUSETTS.

Athol Machine Co., 82 South Gay & Ward, 70 Munroe Richardson-Oliver Co., 7 Traverse Boston.

American Tool Works Co., 36 Federal Bardons & Oliver, 156 Oliver Baush Machine Tool Co., 128 Oliver Bement, Miles & Co., 144 Pearl Best Tool Co., 7 Sherman, Chsn. Burr, John T. & Son, 73 Oliver Chandler & Farquhar, 36 Federal Chicago Machine Tool Co., 156 Oliver Crane & Richardson, 112 Water, rm. 402

Faneuil Watch Tool Co., 1 Brooks, Faneuil Sta., Br.

Flatler & Co., 156 Oliver Foster, Walter H., 162 High Gray, C. A. & Co., 156 Oliver Hendey Machine Co., 128 Oliver Kearney & Trecker, 156 Oliver Landis Tool Co., 162 High Lapointe Machine Tool Co., The, 35 Lapointe Machine Tool Co., The, 32 Atlantic Ave. LeBlond, R. K. Machine Tool Co., 144 Pearl Long & Allstatter Co., 144 Pearl Lucas Machine Tool Co., 156 Oliver MANNING, MAXWELL & MOORE, 128 Oliver Niles Tool Works Co., 144 Pearl Pond Machine Tool Co., 144 Pearl Prentiss Tool & Supply Co., 145 Oliver Putnam Machine Co., 128 Oliver Reed, F. E. Co., 128 Oliver Rivett-Dock Co., 1 Brooks, Faneuil Sta., Br. Robbins, George A., 73 Oliver Stubbs, Simeon K. (knives), 30 Kem-

Chicopee.

ble, Rox.

Oliver

Stevens, J., Arm & Tool Co., 9 Montgomery, Chicopee Falls

Western Machine Tool Co., 156 Oliver

Woodward & Powell Planer Co., 128

Wilmarth & Worman Co., 73 Oliver

Everett.

Porter, Henry K., 6 Ashland Fitchburg.

Fitchburg Machine Works, 13-21 Main Putnam Machine Co., Putnam Sawyer Tool Mnfg. Co., 76 Winter Greenfield.

American Tap and Die Co. Butler Chuck Co.

Wells Bros. & Co., Sanderson's Hatfield.

Porter Machine Works.

Lowell.

Fifield, G. W., Marginal

Mansfield.

Bay State Tap and Die Co.

Medford.

Scott & Sons Co.

New Bedford.

Morse Twist Drill and Machine Co., 100 Fifth

Springfield.

Baush Machine Tool Co., Brightwood Bullock Mnfg. Co., 172 Dwight

Randall, P. D. & Co., 336 Birnie Ave. Taunton.

Lincoln & Williams Twist Drill Co., Weir

Warren.

Perkins Machine Co.

Worcester.

Blaisdell, P. & Co., 62 Jackson Boynton & Plummer (drills), 52 La Grange

Draper Machine Tool Co., 130 Gold Heald Machine Co., W. Boylston Pond, L. W. Machine and Foundry Co., Gold cor. Assonet

Prentiss Bros. Co., 667 Cambridge Reed, A. A. (emery tools), 61 Myrtle Reed, Frances Co. (drills), 43 Hammond

Reed, F. E. Co., 122 Gold

Sawyer, Ezra (metal separators), 31 Hermon

Walker, O. S. & Co. (grinders), 25 Union

Washburn Shops of the Worcester Polytechnic Institute, Boynton Watson, James H., 54 Hermon Whitcomb Mnfg. Co., 134 Gold Woodward & Powell Planer Co., 99

Webster Worcester Machinery Co., 86 Foster

#### RHODE ISLAND.

Pawtucket.

Carpenter, J. H., Tap and Die Co., 17 Newell Ave.

Providence.

Macomber, W. I. & Co., 121 Weybosset Richards, I. P., 23 Pemberton Slocomb, J. T. & Co., Oxford

#### Machinery.

(See sub-divisions of this head following.)
BRAIDING.

N. E. Butt Co., 304 Pearl, Providence, R. I.

#### BREWERY.

Newark Faucet Co., 31-33 Broadway, Chelsea, Mass.

CEMENT GRINDING.

Bradley Pulverizer Co., 92 State, Boston, Mass.

#### CLAY WORKING.

Raymond, C. W. Co., 178 Devonshire, Boston, Mass.

#### COAL DISCHARGING.

Boston, Mass.

HOUGHTON, J. H., 77 Oliver (see page 621)

Proctor, John H. & Co., 413 Old South Bldg.

Rawson & Morrison Mnfg. Co., 45 Main, Cambridge ROBINS CONVEYING BELT CO., 53 State; New York Office, 21 Park Row (see adv. under Conveying Machinery)

STEEL CABLE ENGINEERING CO., 92 State (see adv. opp. Conveying Machinery)

COAL ELEVATING.

Boston, Mass.

Hooper & Mahoney, 70 Kilby STEEL CABLE ENGINEERING CO., 92 State (see adv. opp. Conveying Machinery)

CONFECTIONERS.

PALMER, J. C. LOZENGE MACHINE MNFG. CO., 263 Atlantic Ave., Boston, Mass. (see adv.)

COTTON GIN.

Carver Cotton Gin Co., Inc., East Bridgewater; 28 Albany, Boston, and 80 Ward, Brockton, Mass.

Eagle Cotton Gin Co., Bridgewater, Mass.; Boston office, 53 Devonshire

\*FUEL GAS.

GILBERT & BARKER MNFG. CO., Providence, R. I. 51 Union, Boston, Mass.; 193 Ly. Thornton Maci

man, Springfield, Mass.; 12 No. Seventh, Phila., Pa. (see adv. opp. Gas Machines)

HAND AND FOOT POWER.

MARSTON, J. M. & Co., 226 Ruggles, Boston, Mass. (see page 636)

IRON WORKING.

(See also Machine Tools.)

#### MASSACHUSETTS.

Boston.

Barnes, W. F. & John Co., 36 Federal Bement, Miles & Co., 144 Pearl Garvin Machine Co., 36 Federal Gisholt Machine Co., 162 High Hill, Clarke & Co., 156 Oliver Hill, Henry F., 38 Oliver Ingersoll Mill Machine Co., 162 High Morton Mnfg. Co., 162 High Potter & Johnson Machine Co., 162 High

Pratt & Whitney Co., 144 Pearl WICKES BROS., 922 Board of Trade Bldg.

Fitchburg.

Fitchburg Machine Works, 13-21 Main Providence, R. I.

Thornton Machinery Co., 21 Exchange

### The J. C. Palmer Lozenge Machine Mfg. Co.,

### Manufacturers of CONFECTIONERS' MACHINERY.

John C. Palmer, Manager.

263 ATLANTIC AVE.

**BOSTON, MASS.** 

#### LAUNDRY.

Boston, Mass.

American Laundry Machinery Co., 101
Tremont

AMERICAN TOOL AND MACHINE Co. (Hydro-Extractors), 105 Beach (see page 603)

Empire Laundry Machinery Co., 178
Purchase

Moore, Edwin F., 537 Albany

Poland Laundry Machinery Co., 47 Kemble, Rox.

Chelsea, Mass.

Lovewell-Henrici Co., 946 Broadway McCarthy, James P., 9 Hillside Peabody, Mass.

Vaughn-Rood Machine Co., Walnut Worcester, Mass.

Collier, F. W. & Co., 86 Foster

#### LEATHER WORKING.

Boston, Mass.

Fortuna Machine Co., 86 South Holmes, Charles, Machine Co., 23 W. First, S. B.

Turner Tanning Machinery Co., 253 A, S. B.

Vaughn Machine Co., 119 Lincoln Whitney Machine Co., 40 Mystic Valley Parkway

Beverly, Mass.

Scott Leather Machine Co., 58 River Peabody, Mass.

Vaughn Machine Co., 143 Lynnfield Vaughn-Rood Machine Co., Walnut Salem, Mass.

Martin, Wm. F., 63 Flint

#### \*MINING.

ROBINS CONVEYING BELT CO., 53 State, Boston, Mass.; New York Office, 21 Park Row (see adv. under Conveying Machinery)

#### ORE.

ROBINS CONVEYING BELT CO., 53 State, Boston, Mass.; New York Office, 21 Park Row (see adv. under Conveying Machinery)

#### PAPER MILL.

Boston, Mass.

Davis, F. H. & Co., 161 Devonshire ROBINS CONVEYING BELT CO., 53 State; New York Office, 21 Park Row (see adv. under Conveying Machinery)

Seybold Machinery Co., 178 Devonshire

Fitchburg, Mass.

Union Machine Co., 120 Water Holyoke, Mass.

Goddard Machine Co., Bigelow Holyoke Bar Co., Bigelow Koegel, Charles & Son, First Level Canal

Lawrence, Mass.

Dillon Machine Co., Carver Emerson Mnfg. Co., 353 Market Horne, J. H. & Sons Co., 8 Blanchard Pittsfield, Mass.

Jones, E. D. & Sons Co., 25 Depot Worcester, Mass.

• Rice, Barton & Fales Machine and Iron Co., Taintor

Providence, R. I.

Textile Finishing Machinery Co., The,

17 Exchange Pl.

#### PLANTATION.

Boston, Mass.

Squier, George L. Mnfg. Co., 131 State Worcester, Mass.

Mason, Marcus & Co., 172 Union

#### POLISHING.

(See also Emery and Corundum Wheels.)

Boston, Mass.

Codman, F. L. & J. C., 14 Binford New England Buff Co., 95 Albany Winchester, Mass.

Eastern Felt and Buffing Wheel Co., end Canal

Providence, R. L.

Barton Bros., 143 Summer Diamond Machine Co., 9 Codding

#### POWER TRANSMISSION.

Boston, Mass.

Compressed Steel Shafting Co., 303 Dorchester Ave., S. B.

Dodge Mnfg. Co., 137-139 Purchase DURABLE WIRE ROPE CO., 26-30 Atlantic Ave. (see pages 5 and 6)

Estes Mnig. Co., 137 Portland

Falls Rivet and Machinery Co., 52 Purchase

Holyoke Machine Co., 81 Thomas, Worcester, Mass.

Hunter, James, Machine Co., 70 Kilby and 1 Main, No. Adams, Mass.

Smith Countershaft Co., 71 High, Boston, and Dill Ct., Melrose, Mass.

#### PULVERIZING.

Boston, Mass.

Bradley Pulverizing Co., 92 State Sturtevant Mill Co., 116 Chayton, Dor.

PUMPING.

(See Pumps.)

#### QUARRYING.

Boston, Mass.

INGERSOLL-SERGEANT DRILL CO., 77 Oliver

Sampson, George H., 13 Pearl Rawson & Morrison Mnfg. Co., 31-41 Main, Cambridge, Mass.

#### REFRIGERATING.

Boston, Mass.

Carbondale Machine Co., The, 544
Tremont Bldg.

De La Vergne Refrigerating Machine Co., 1142 Tremont Bldg.

Regenerated Cold Air Co., 88 Broad Providence, R. I.

York Mnfg. Co., N. M. Burr, agt., 96 Westminster

#### ROLLING MILL.

Worcester, Mass.

Morgan Construction Co., 21 Lincoln

#### ROPE.

Boston, Mass.

Norman Cordage and Machine Co., 47 Field, Rox.

#### SCREW.

Boston, Mass.

National-Acme Mnfg. Co., 176 Federal Greenfield, Mass.

Automatic Machine Co., Mill

#### SECOND-HAND.

Boston, Mass.

Coleman, M. P. & Co., 131 State
Davis, F. H. & Co., 161 Devonshire
Davis, John, 81 Haverhill
Foster, Hall & Adams Co., 131 State
Holt, S. L. & Co., 191 High
Maxim, F. B., 114 State
McLaughlin, G. G. Mnfg. Co., 812 E.
Sixth, S. B., and 24 Washington
Pratt, R. W., 111 Haverhill
Rossiter, MacGovern & Co., 84 State
Sherman, R. R. & Co., 115 Haverhill
Supple, Francis, 330 Atlantic Ave.
WICKES BROS., 922 Board of Trade
Bldg.

Fall River, Mass.

Dunn, Wm. J., 259 Central Lowell. Mass.

Boullester, George O., 391 School

Somerville, Mass.
Cotter, Joseph P., 17 N. Union

Springfield, Mass.

Erlich, Abraham, 272 Worthington Erlich, A. B. & Co., 25 Sharon Worcester, Mass.

Worcester Machinery Co., 86-90 Foster

Providence, R. I. Cole, John W., 74 Fountain

Eddy, E. A. Machinery Co., 205 Industrial Trust Bldg.

Williams, J. P., 811 Industrial Trust Bldg.

#### SHOE.

#### MASSACHUSETTS.

Ashland.

Woodward Mnfg. Co.

Beverly.

Naumkeag Buffing Machine Association, 36 Cabot

Boston.

American Shoe Machinery Co., 370 Atlantic Ave.

Barber, L. L. & Co., 40 Lincoln Buzzell, J. G. & Co., 102 High Copeland, Wm. A., 183 Essex

Duplesis Independent Shoe Machinery

Co., Ltd., The, 54 Lincoln Eylet Tool Co., 40 Lincoln Fifield Shoe Machinery Co., 53 High Fischer, Wm. E., 76 Sudbury Flagg Mnfg. Co., 110 Lincoln Hartford Bros. (pattern), 102 South Hawkins. L. D., Machine Co., 110

Hawkins, L. D., Machine Co., 110
South

Holt, J. S. & Co., Inc., 17 South Judd Shoe Leveler Co., 116 Bedford Lufkin, Richard H., 38 Chardon Morley Button Sewing Machine Co., 133 Essex

Parker Mnfg. Co., 77 Summer Peerless Machinery Co., 44 Binford Puritan Mnfg. Co., 172 Lincoln Richardson Shoe Machinery Co., 82

Lincoln Sears, J. H. Co., 126 State Shawmut Machinery Co., 82 Lincoln Standard Shoe Tying Machine Co., 19 Lincoln

Stanley Mnfg. Co., 201 Albany Bldg. Treen, Wm. H., 203B Albany Bldg. Tripp Giant Leveller Co., 103A Albany Bldg.

United Shoe Machinery Co., 205 Lincoln

Brockton.

Brockton Supply Co., 76 Franklin Miller, O. A., Treeing Machine Co., Ford cor. Cherry

United Shoe Machinery Co., Centre Haverhill.

Allen Machine Co., 28 Wingate Briggs-Belmer Edge Tool Co., 50 Phoenix Row

Busfield, James, 72 Phoenix Row Duplessis Shoe Machinery Co., 250 River United Shoe Machinery Co., 88 Wash-

Webster Shoe Machine Co., 67 Washington

Hudson.

Tower Bros., Loring

Lawrence.

Stanley Mnfg. Co., West cor. Haver-

Lynn.

Allen Machine Co., 306 Broad

Automatic Heel Machine Co., 26 Oxford

Beaudry Edge Setting Machine Co., 13 State

Bresnahan Shoe Machine Co., 507 Washington

Dodge, C. W. & Co., 589 Washington Jesseman, J. F. & Co., 587 Washington Johnston Caulking and Sole Stretching Machine Co., 495 Union

Martin & Co., 543 Washington

Reece Button Hole Machine Co., 318 Union

Treen-Sawyer Shoe Machinery Co., The, 449 Union

Tripp Giant Leveller Co., 703 Washington

United Shoe Machinery Co., 496 Union Young. W. J., Machinery Co., 416 Union

Marlboro.

Parsons, Henry, 348 Lincoln Medford.

Wellman Sole Cutting Machine Co., 58 Swan

Worcester.

Adams, J. J., 81 Mechanic STAMPING.

Attleboro, Mass.

Mossberg, Frank Co.

Worcester, Mass.

Bay State Stamping Co., 380 Chandler Davis & Buxton, 3 Cypress Houghton & Buxton, 89 Exchange Wilson & Smith, 40 Vine

#### TEXTILE.

#### MASSACHUSETTS.

Boston.

American Cotton Improvement Co., 161 High

AMERICAN TOOL AND MACHINE Co. (Hydro-Extractors), 105 Beach (see page 603)

American Warp-Drawing Machine Co., North Andover. 95 Milk; factory, 289 A, S. B.

Barber & Colman, 1111 Barrister's Northbridge. Hall

Boston Electric Spinning Co., 915 Barrister's Hall

Brigham, Arthur A., 186 Devonshire Caldwell, Giddard Co., 95 Milk Draper Co., The, 604 Tremont Bldg. Firth, Wm. Co., 67 Equitable Bldg. Hansen Machine Co., 23 W. First, S. B. Harwood, G. S. & Son, 53 State Haskell-Dawes Machine Co., 176 Fed-

Hetherington, John & Sons, Ltd., 186 Devonshire

Howard & Bullough American Machine Co., Ltd., 65 Franklin Hunt, Rodney, Machine Co., 70 Kilby Hunter, James, Machine Co., 70 Kilby International Winding Co., 95 South Jacobs, Arthur L. & Co., 176 Federal Leigh, Evan A., 232 Summer. Lowe, Stephen C., 186 Devonshire Lowell Machine Shop, 28 State McKerrow, H. G. Co., Ltd., 31 State Riley, C. E. & Co., 65 Franklin Saco and Pettee Machine Shops, 78 Chauncy

Schwartz, L. H. A., 186 Devonshire Speed & Stephenson, 170 Summer Stoddard, Haserick, Richards & Co., 152 Congress

Textile Machinery Co., 50 State Universal Winding Co., 95 South Dedham.

Abbott, J. V. Mnfg. Co. (loom pickers) Whiting Ave.

Fall River.

Ashworth, Elijah, 89 Globe Mills Ave. Fall River Foundry and Machine Co., r. 88 Plymouth

Kilburn, Lincoln & Co., 37 Canal Sterling Mnfg. Co., 116 Pocaeset Thurston, A. G. & Son, 345 Mulberry Fitchburg.

American Compellator Co. ments), 42 West

Hopedale.

Draper Co., The

Lawrence.

Hall, F. A. & Co., Marston Smith, Samuel, 620 Essex Lowell.

Clark, Jeremiah, Machinery Co., 277 Dutton

Dana, George R., 33 W. Adams Entwistle, T. C. Co., 297 Market Kitson Machine Co., 491 Dutton Lowell Machine Shop, Dutton McBridge, P. L., 70 Rolfe

Davis & Furber Machine Co.

Whitin Machine Works, Whitinsville Orange.

Hunt, Rodney, Machine Co., 46 Mill

Quincy.

Bassett, E. C., 65 Newport Ave., N. D. Taunton.

Mason Machine Works, Oak nr. R. R. Westfield.

Foster Machine Co., S. Broad Worcester.

Alvord, Clinton, 5 Summer Brownell, G. L., 49 Union

Carroll, Wm. T. (oilless bearings), 17 Hermon

Cleveland Machine Co., 150 Harlow Crompton-Thayer Loom Co., 677 Cam-

bridge Crompton & Knowles Loom Works, Grand

Curtis & Marble Machine Co., 72 Cambridge

Elliott & Hall, 54 Hermon Gessner, David, 172 Union

Harwood & Quincy Machine Co., 50 Lagrange

Johnson & Basset, 114 Foster Lombard, N. A. Co., 64 School

Mannahasset Textile Co., The, 194
Front

Roy, B. S. & Son, 775 Southbridge Steele, A. H. & Bro., 54 Hermon

Windle, J. E., 23 Harmon Whitaker, John, Reed Co. (loom reeds), 84 Austin

Worcester Warp Compressing Machine Co., 91 Exchange

#### RHODE ISLAND.

Pawtucket.

Atherton, A. T., Machine Co., Farrell Brown, James, 481 Main Easton & Burnham Machine Co., 18 Weeden

Fales & Janks Machine Co., 320 Dexter

Luther, Charles A. & Co., 247 N. Main Providence.

Crompton & Knowles Loom Works, 241 Harris Ave.

Franklin Machine Co., 189 Charles Gowdey, J. A., Reed and Harness Mnfg. Co., The, 40 Clifford

Heathcote, John & Son, 212 Eddy Hopkins Machine Works, 49 Westminster

Manufacturers' Specialty Co., 12 Beverly

Mayor Thomas & Son, 26 Olney National Machinery Co., 244 Butler Exchange

Providence Machine Co., 564 Eddy Ross, W. D., 220 Eddy Rushton, Carroll Co., 10 Ethan Schaellibaum, Rob Co., 1008 Banigan Bldg.

Textile Fininshing Machinery Co., 17 Exchange Pl.

Thornton Machinery Co., 21 Exchange Pl.

Turner, S. Charles, 116 Pine

Winsor & Jerauld Mnfg. Co., 223 Harrison Ave.

Woonsocket.

Knight, George C., 28 Allen Voelker, George W. & Co., r. 65 Union Woonsocket Foundry and Machine Co. Woonsocket Machine and Press Co., 533 Second Ave.

Woonsocket Napping Machine Co., Orchard

#### TRENCH DIGGING.

Boston, Mass.

Carson Trench Machine Co., 16 Dorrance, Chsn.

#### \*TUNNELING.

Boston, Mass.

INGERSOLL-SERGEANT DRILL CO., THE, 77 Oliver

VALVE RESEATING.

Orange, Mass.

Leavitt Machine Co., 10 E. River

\*WATER POWER.

Boston, Mass.

SMITH, S. MORGAN CO., 176 Federal WINDING.

Boston, Mass.

Universal Winding Co., 95 South

WOOD WORKING.
MASSACHUSETTS.

Barre.

Heald, L. S. & Son Boston.

American Wood Working Machinery Co., 145 Oliver

Atlantic Works, Inc., 35 Washington, North

Berlin Machine Works, 30 Oliver Carver, George G., 44 Kilby

Field, Wm. H., 35 Washington, North Greenlee Bros. & Co., 30 Oliver

Holt, Shattuck & Co., 45 Washington, North

MARSTON, J. M. & CO., (foot power)
226 Ruggles (see page 636)

Plummer, H. H., 30 Oliver

Power, L. & Co., 35 Washington, North Robbins, George A., 73 Oliver

SMITH, H. B. MACHINE CO., Elroy N. Heath, N. E. Mngr., 141 Milk Union Embossing Machine, 30 Oliver White, John A. Co., 36 Federal Woods, S. A. Machine Co., Dorr, opp. 445 Dorchester Ave., S. B.

Fitchburg.

Cowdrey, C. H., Machine Works, 5
Main

Wachusett Machinery Co., 5 Main Waymoth, A. D. & Co., 28 Newton Pl. Wilder, C. W. (lathes), 126 Water Wilder, Levi (lathes), Albee

Gardner.

Bancroft & Rich, 210 N. Main

McKnight, L. G. & Co.

Lowell.

Carey, W. W., 225 Mt. Vernon

Lynn.

Hemingway, John, 270 So. Common Orange.

Chase Turbine Mnfg. Co. (saw mill and shingle machines)

Sudbury.

Hurlburt, Rogers, Machine Co., So. Sudbury

Winchendon.

Goodspeed Machine Co. Whitney, Baxter D. & Son Worcester.

Luther, B. G. & Co., 91 Foster

### \*Machinery Oils.

### WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

# Machinists. MASSACHUSETTS.

Abington.

Lamson, E. F.

Amesbury.

England, George W., Carriage Hill Amherst.

Dickinson, E. P.

Smith, Ernest B., So. Amherst Thompson, Edmund A.

Andover.

Chase, H. F.

Arlington.

Arlington Machine Works, Arlington Heights

Wood, Wm. T. & Co. (ice tools), 364 Mass. Ave.

Attleboro.

Mossberg, Frank Co.

Ayer.

Chandler Co.

Proctor, E. O.

Barre.

Blakeley, T. P. Heald, L. S.

Beverly.

Cape Ann. Machine Co., 47 Park Merrill, George H., 55 Pleasant Smith, Ira A., 121 Rantoul

Billerica.

Hill & Proctor, So. Billerica

Blackstone.

Holman, I. S., Millville Boston.

Aldrich, Hosea P., 7 Sherman, Chan. AMERICAN TOOL AND MACHINE Co., 109 Beach (see page 603) Anderson, Albert & J. M. Mnfg. Co.,

289-293 A, S. B. Anderson, Gust, 82 Sudbury Anthony. B. F. & Son. 162 Ruggle

Anthony, B. F. & Son, 162 Ruggles, Rox.

Barr, John A., 531 Albany
Barrett Bros., 43 Haverhill
Bartlett, Edwin E., 364 Atlantic Ave.
Bertelsen & Petersen, 140 Border,
E. B.

Blanchard Machine Co., The, 16 Harcourt

Blount, Lovell & Co., 100 High Boston Engineering Co., 25 India Whf. Boston Machine Works, 65 Franklin Brigham, M. H., 63 Haverhill Brown & Henry, 15 Chardon Burrill, Seth & Son, 42 Beach Burrington, C. S., 603 Rutherford Ave., Chsn.

Cadieu Grinding Co., 9 Chardon
Carbee, M. & Co., 87 Border, E. B.
Chipman, W. E. & Co., 36½ Chardon
Co-operative Machine Co., 52 Purchase
Crowther, J., 81 Haverhill
Cummings, H. H. Co., 11 High
Dalrymple & Brissette, 424 Atlantic
Ave.

Day, George F., 21 Haverhill Dill Manufacturing Co., The, 22 Medford

Dodge Mnfg. Co., 137 Purchase Enterprise Machine Co., 34 Merchants Row

Fischer, Wm. E., 76 Sudbury Fisk, G. C., 170 Summer

Fitzhenry, E. L. & Co., 36 Washington, North

Foster, N. D. P., 48 Hanover
Fowler, Wm. H. & Co., 38 Chardon
Genther & Stevens, 109 Haverhill
Good Will Machine Co., 62 Sudbury
Hall Machine Co., 141 Milk
Hancock & Soule, 36 Washington,

North
Handy Novelty Co., 3 Appleton
Hanks, H. W. & Co., 29 Lincoln
Hansen Machine Co., 23 W. First,

S.B.

Hart Mnig. Co., 370 Atlantic Ave. Hart, T. H. & Co., Mishawum, Chsn. Hersey Mnig. Co., 314 W. 2d, S. B. Hesse, J. J., 134 Eliot Highland Machine Co., The, **54-58** Kemble, Rox. Holmes, Charles, Machine Co., 33 W. First, S. B. Horan, Patrick H., 379 Albany Howe & Clauson, 164 High Hunt, George W., 1½ Harrison Ave. Johansen & Larsen, 17 Wendell Kadushin, Nathan, 23 Cooper Kinnear, G. C., 1152 Washington, New Dor. Knapp, James M., 12 Bowker Lang, J. A. & Sons, 280 Dover Leavitt, Albert, 133 Oliver Long Machine Co., J. H., 164 High MARSTON, J. M. & CO., 226 Ruggles, Rox. (see page 636) Thomas, 1359 Columbus McDowell, Ave., Rox. McLAUTHLIN, GEORGE T. CO., 120 Fulton (see adv. opp. Elevators) McLean, James & Co., 180 Washington Mead, Albert G., 364 Atlantic Ave. Meisel Press and Mnig. Co., 944 Dorchester Ave., Dor. Milne, Frank, 28 New, E. B. Morrison, Angus, 18 Harvard Pl. National Machine and Tool Co., The, 253 A, S. B. Nevelson & Freeman Machine Co., 67 Batterymarch New England Machine Co., 19 Cooper Nicholas & Stephenson, r. 208 Summer Nutter, Barnes & Co., 366 Atlantic Av. Oliver & Williams, 53 Pitts Orieg, A., 17 Cooper PALMER, J. C., LOZENGE MACHINE MNFG. CO., 263 Atlantic Ave. (see adv. under Machinery, Confectioners) Pattison, Daniel, r. 48 Stanhope Porter, G. M. & Co., 142 Meridian. Porter, Stephen & Co., 384 Atlantic Ave. Pratt, W. E. & Co., 40 Sudbury Radford & Larson, 102 Pearl Reynolds & Co., 416 Atlantic Ave. ROBINS CONVEYING BELT CO., 53 State; New York Office, 21 Park Concord. Row (see adv. under Conveying Machinery) Robinson, F. S., 80 Portland Robson, Robert S., 73 Cornhill

Machinists (Mass) Smith, J. T. & Co., 9 Quincy Row Smith, Lyman B., 62 Sudbury Steers, Wm., 97 Haverhill Stephenson & Taylor, 191 High Stone, H. D., 7 Sherman, Chan. Tarbett-Phemister Co., 172 Oliver Thomson Mnfg. Co., 49 Beverly Upton & MacAskill, 34 Beach Wade, James M., 101 Portland Waldron, G. F., 142 Kneeland Walker, G. A., Machine Co., 51 Chardon Weaver, R. B., 1 Hartford Webber & Downing, 109 Purchase Welch, T. F. & Co., 55 Sudbury Wells Mnfg. Co., 17 Chardon Wieck, John A., 359 Atlantic Ave. Willey & Dixson, 65 Atlantic Ave. Wold, Chr. & Co., 25 W. First, S. B. Wyke, John (tools), 898 Saratoga, E.B. Bridgewater. Perkins, Charles Brockton. Bostock, T. & Son, 78 Railroad Ave. Burr & Smith, 25 High Goddard, George B., 71 Field Grogan & Donnelly, 80 Ward Holt, C. H., 263 N. Main Kimball Bros. & Sprague, 155 Centre Knight, George & Co., 149 Crescent Pickard Bros., 62 Railroad Ave. Scott, George V. Co., Evans, Campello Smalley, Fred E., 51 Ward Sweetser, Wm. A., 39 Montello Taft, F. O. & Co., 61 Railroad Ave. Williams, George A., 14 Dover Axtman, John, 46 Spring Barbour, Stockwell Co., 205 Broadway Bullock, O. S. Machine Co., 179 Broadway Cambridge General Repair and Mnfg. Co., 8 Front FIELD, WALTER W., 117 Main, Cambridgeport (see page 633)

Cambridge. Hall, Edgar, 546 Franklin Shaw, Hamlin J., 94 Broadway Chelsea. Mason, John M., 77 Webster Ave. Russell, A. E., 221 Spencer Ave. Clinton.

Clinton Machine Co., 460 High Hancock, Wm. C.

Haskell, John O. Dalton.

Jordan, G. J. & Co.

Danvers.

Richardson, Ernest S.

Nightingale, J. E. & Co., Danversport Deerfield.

MUNSON, JAMES M., So. Deerfield Easton.

White, F. H. & Co., So. Easton Everett.

Blount, J. G. & Co., r. 9 Pleasant Ave. Milne, Frank, 10 Crescent Porter, H. K., 6 Ashland

Fairhaven.

Babbitt Bros.

Valentine, George R.

Fall River.

Albro, G. D., Blossoms Ave. Archambault, F., 1509 Pleasant Bates, George A., 151 Pocasset Belcher, Chester S., 31 No. Seventh Fyans, Frazer & Blackway Co., 93 Anawan

Kay, Henry E., 57 Kay McLane, H. E., 101 No. Main Read, E. V., 61 Turner Rich, A. E., 187 Second Shea Bros., 118 Pocasset

Thurston, A. G. & Son, 345 Mulberry

Fitchburg.

Deane, H. C., Machine Co., 53 Water Tyrrell, Harlan P., 459 Main

Framingham.

Meserve, F. W., So. Framingham Franklin.

Clark Machine and Foundry Co. Rose, James F.

Freetown.

Aiken, Benjamin F. Francis, R. H.

Gardner.

Alzingre, Napoleon, 51 E. Broadway Bancroft, F. H., 210 No. Main Gage, A. S. & Son, 212 No. Main Gardner Machine Works Lockwood, A. L., 23 Park Sawin, Edward H., 32 W. Lynde Gloucester.

Cape Ann Machine Co., 91 Duncan Davis Mnfg. Co., 80 Grove Richardson's, N. Sons, 104 Washington

Stoddart, A. P. & Co., 236 Main Wheeler, Everett, 23 Rogers

Granville.

Holcomb, E. B.

Greenfield.

Reece, E. F. Co. Greenfield Machine Co., Mill Shick, Jacob Wells Bros & Co., Sandersons

Groton. Mason, S. R. Harvard.

HILDRETH BROS. (horse powers) Haverhill.

Campbell, Thomas W., Davis Pl. Caverly Bros., 148 Washington Eureka Machine Co., 19 Essex Furber, F. M., 59 Washington Haverhill Machine Works (Charles F.

Allen), 66 Phoenix Row Horne, C. D., 80 Water

Holyoke.

Holyoke Machine Co., 517 Main Jolly, J. & W., 50 East Novelty Machine Co., 115 Front Hopkinton.

Putnam, G. H., Woodville

Hudson.

Bancroft, W. S.

Hyde Park.

Becker-Brainard Milling Machine Co., 110 Business

Cochran, George H., Damrell Ave.

Lawrence.

Blanchette, Adelard, 19 Oxford Daniels, Joel C., 418 Broadway Fifield, Fred G., Methuen, cor. Franklin

Fowler, W. B., 42 Island Hamblett Machine Co., 30 Island Lawrence Machine Co., 50 Island McCaffrey, John, 50 Island

Lee. Bartram, A. L., Fern Cliff Ave. Clark & Son Smith, Samuel, 620 Essex Watts Regulator Co., 252 Lowell

Leominster. Hudson Parer Co., 39 Spruce Smith, Austin A., 115 Lindell Ave. Stowell, J. A., 300 Whitney

Leyden.

Dennison, A. R. Dennison, C. A.

Lowell.

Adams, J. T., 46 Leverett Cady, George L. & Sons, Fletcher, cor. Western Ave.

Calvert, Frank, 319 Middlesex Carey, W. W., 225 Mt. Vernon Dennis, John & Co., 20 Saunders Duff Machine Co. (Upton & Gilman), 587 Middlesex

Gee, Charles E., 140 Fletcher Gordon, James F., 65 Lane Hinchcliffe & Wrigley, 245 Market Knapp, A. P., 585 Middlesex Lahue, M. M. & Co., 107 Cushing Lowell Burr Cylinder Works, rear 148 Warren

MacDonald Bros., 605 Middlesex Wamesit Machine Co., Whipple's Mills

Newton.

New Bedford.

Newburyport.

Baker Machine Co., 8 Seneca

Rankin, W. H., 27 No. Second

Tripp, Frank S., 235 No. Water

Davis, F. E., Pearson's wharf

Co., 272 So. Water

Sargent, C. R., 5 Bartlett

Lynn. Boston Machine Works, 13 Willow Breed, F. J., 456 Washington CONSOLIDATED ELEVATOR MACHINE WORKS, 335 Broad (see opp. Elevators) Davey, Thomas Co., 452 Washington Dwyer Machine Co., 12 Maple Ellison, A. W., 61 State Embree, W. F., & Co., 35 Willow Essex Machine Co., 495 Union Furbush, James W., 133 Alley Gallagher Mnfg. Co., 114 Pleasant Hart, Thomas F., 435 Union Hemingway Machine Co., 55 Mulberry Holmes, E. M., 7 Cliff Kelland, George & Son, 456 Washing. ton N. E. Fire Supply Co., 215 Market Owen, E. F., 22 Raddin Roberts Machine Co., 333 Union Stanborn, C. P. & Co., 134 Munroe Stewart Bros., 39 Willow Malden. Greene, F. P., 20 Green Mansfield. Card, S. W., Mnfg. Co. Marblehead. Hammond, E., 27 Harris Marlboro. Holt, T. E., Main Wheeler, O. D., Winthrop Medfield. Pember, John Melrose. Hicks, Richard, 165 Franklin, M. H. Middleboro. Perkins, Lloyd Milford. Damon, J. F., 70 Central Edmands, A. B. Millbury. Millbury Machine Co. Montague. Millers Falls Co., Millers Falls Turners Falls Machine Co., Turners Falls Natick. Bowker, James, 5 No. Main Needham. Coult, Wm., Highlandville

Gooch, Arthur M., r. Glen Ave., N. C. Saco and Pettee Machine Shops, Oak near Depot Northampton. Herrick, C. E., r. 108 Pleasant Holcomb, Hiram L., 23 State North Attleboro. Barnett, W., Attleboro Falls Northfield. Keet, N. W. Peabody. Boyle, John, Machine Co., 84 Walnut Flanagan, W. B., Co., 12 Walnut Little, George H., 101 Foster Pepperell. Blake, H. & Son, E. Pepperell Pittsfield. Chapel, A. M., 271 Fenn Sampson, Alden, Mnig. Co., Fourth Tracy, W. W., 395 Fenn Quincy. Clark, Alex. & Co., 2 Penn Lizotte, Jos., ft. Edison Pk. Pinel Bros., 94 Granite Reading. Austin, H. K. Clapp, R. D., Highland Rockland. Davis, Frank, Howard Ct. Salem. Cressey, Wm. L., 258 Bridge Downs Machine Co., 84 Lafayette Dussault, Samuel, 86 Lafayette Goodell, Zina, 84 Lafayette Lee, Edward C., 75 Lafayette Martin, William F., 63 Flint Patten, Paul B., 78 Lafayette Wilson, J. M., 43 Lafayette Sandisfield. Peters, J. A., Mashpee Shrewsbury. Jenkins, C. Somerville. Berry, C. E., 234 Washington Birch Bros., 32 Kent Southbridge. Putney, N. E. Spencer. Goddard, J. E. Springfield. Chamberlain, J. H. D. Co., 275 Main Lewis, Joseph S., Jr., 21 Commercial Crowley, Edward, 48 Taylor New Bedford Foundry and Machine Duckworth Chain and Mnfg. Co., 41 Mill Hamilton, T. W., 62 Bay Hannan & Flinton, 19 Sharon Mill River Machine Co., 964 Main Russell, John W., 47 Taylor

Stacy, E. S., Machine Co., 41 Taylor

Evans, G. F., Rogers, N. H.

Stockbridge.

Yale, L. M., Yale Hill

Stoneham.

Patchett, John L.

Taunton.

Evans Stamping and Plating Co., Cushman

Potter, W. R., 13 Kilton

Strange, E. W. & Co., 4 Washington Strange's Machine Works, 36 Wash. Taunton Locomotive Mnfg. Co.

Tinkham, Walter I., 34 Court

Tisbury.

Armsby, George F., Vineyard Haven Upton.

Skinner, Edward P.

Uxbridge.

Allen, Arnold S.

Walpole.

Fales, Lewis F.

Waltham.

Ames, B. C. & Co., 21 Crescent Coolidge, Robert, Lexington Stewart, S. A., r. 85 Hall

Waltham Machine Co., Newton cor. Cutter

Webster.

Bartlett, G. H.

West Boylston.

Ovenden, W. C.

West Bridgewater.

Shipman, George

Westfield.

Hastings, C. A., 32 Chapel Lounsbury, J. H. & Son, 12 Birge Ave.

Moore, M. E. & Son, rear 202 Elm

Westford.

Sargent's Sons, C. G., Graniteville Whitman.

Pearson, Walter & Co.

Whidden, J. E.

Winchendon.

Nichols, W. E., Machine Works Piper Mnfg. Co.

Winchester.

Goddu, Louis, 13 Madison Ave. Windsor.

Ball, F. W.

Woburn.

Beal, J. F., 10 Buel Pl.

Freeman, J. T. & Co., 292 Main Lyons, Edward, Main

Woburn Machine Co., 201 Main

Worcester.

Barr, H. G. & Co., Nebraska Booth, James, 11 Dewey Brown, Josiah, 13 Cypress Brown, Wm. H., 81 Mechanic

Barker, J. A., rear 7 Washington Sq. Chickering, Willie F., 326 Chandler Collier, F. W. & Co., 86 Foster

Copeland, Frank, 34 Berkmans Curtis, Fred D., 34 Southbridge Dawson Machine Co., 2 Sargent DeLong, Wm. H., 81 Mechanic Dugar, E., 54 Hermon Economic Machinery Co., 91 Exchange Fairbanks, George L., 166 Union Harwood and Quincy Machine Co., 50 Lagrange Jacques, John & Son (shear mnfrs.), 45 Webster Johnson & Bassett, 114 Foster Kidder, R. E., 35 Hermon KNIGHT, E. O., 86 Foster Leland, Wm. H., rear 6 Sheridan Lombard, N. A. Co., 64 School McMahon & Co., Ledge Morgan Construction Co., 21 Lincoln Parker, J. L. & Co., 70 School Proctor & Bowen, 170 Mechanic Ramsdell, F. M., W. Boylston Rice, Barton & Fales Machine and Iron Co., 65 Tainter Richardson, Wm., 21 Cypress Robbins, L., 42 Lagrange Sawyer, Thomas J., 47 Hermon Snyder, John E., 100 Beacon Stowe, A. F., Mnfg. Co., 140 Union Union Machine Co., 161 Union Whittaker, Harry, rear 19 Church Wright, Edward, 30 Bellevue Young, W. C., Mnfg. Co., 17 Hermon

#### RHODE ISLAND.

Burrillville.

Pawtucket.

Bamford & Smith, Pascoag Hopkins Machine Works, Pascoag Central Falls.

Mossberg Wrench Co., High Coventry.

Matteson, Charles H., Anthony Hopkinton.

Kenyon, H. M. (Ashaway) Larkin, Lewis (Hope Valley) Newport.

Burnham, Gilbert H., Co., 337 Thames NEWPORT ENGINEERING WORKS, 359-367 Thames

Newport Foundry and Machine Co., rear 393 Thames

Newport Mnfg. Co., 480 Thames Owen, Thomas G., 379 Thames Slocum, George S., 32 Prospect Hill Yates, Wm., Brown & Howard's wharf

Carpenter, H. T. & Co., 34 Garnet Cole Bros., 33 Bayley Collins Bros., 647 No. Main Collyer Machine Co., 249 No. Main Dawson, A. & Sons, 521 Cottage Jenks, Henry F., 13 Bayley

Narragansett Machine Co., ft. Vale New England Machine Co., 31 Bayley Payne, G. W. & Co., 106 Broad Potter & Johnston Machine Co., Newport Ave.

Tenney, A. E., Mnfg. Co., 106 Broad White, J. S., Co., 22 Dexter Providence.

Adams Bros., 224 Eddy
Angell, Charles E., 21 Eddy
Atlas Machine Co., 24 Calender
Beaman & Smith Co., Gordon Ave.
Blackstone Machine Co., 144 Westminster

Blaisdell, S. S., Machine Co., 130 Orange

Borland, Robert, 42 Garnet

Brown & Sharpe Mnfg. Co., Promenade

Cole, J. W., 204 Industrial Trust Bldg. Colvin Mnfg. Co., 232 Chestnut Colvin, Raymond N., 165 Orange Curry, Albert & Co., 102 Friendship Diamond Machine Co., 9 Codding Dingley, B. F. & Co., 77 Page Excelsior Steam Engine and Machine

Co., 82 Friendship
Field, Charles H., 112 Point
Gibson, George J., 361 Eddy
Hargraves, Robert F., 239 Harrison
Hinkley, A. H., 71 Bassett
Hope, John & Sons, Co., Mashapaug
Hughes & Atkin, 38 Plainfield
Iroquois Machine Co., 85 Sprague
Johnson, Adolph E., 101 Sabin
Lange & Fischer Mnfg. Co., 144 Pine
Langelier Mnfg. Co., 67 Clifford
Maertens, Emile, 49 Westminster

Mann, C. A., 166 Doyle Ave. Marshall, George M., 520 Industrial Trust Bldg.

Mason, Volney W., Co., Inc., Lafayette McWilliams Mnfg. Co., 237 Eddy McWilliams, W. G., 236 Industrial Trust Bldg.

Miner Mnfg. Co., 425 Butler Exchange Palmer-Nicholls Co., 144 Westminster Parkinson, Edward, 84 Sprague Potter, F. H., Conduit, cor. Stewart Providence Engineering Works, 521 So. Main

R. I. Tool Co., 148 W. River Scholfield, Joseph J., 282 Dyer Scott, Henry L. & Co., 227 Eddy Shaw, William T., 9 Calender Sutcliffe & Roberts, 127 Summer Thomas & Lowe Machinery Co., 68 W. Exchange

Thornton Machinery Co., 21 Exchange Pl.

Thurston Mnfg. Co., 419 Eddy Universal Winding Co., 99 Stewart Williams & Co., 91 Sabin

Tiverton.

Lake, Walter

Warren.

Bosworth, Edmund B. Potter & Collamore

Warwick.

Colvin, S. & Co., River Point Westerly.

Schofield, J. A., 89 Main

Woonsocket.

Kenworthy, John & Co., r. 332 Grove Metcalf, George A., Machine Works, 198 Park Ave.

Miller Press and Machine Co., rear 113 Front

Parkhurst, Frank L., 35 High Taft-Peirce Mnfg. Co., 32 Mechanic Ave.

#### Machinists' Supplies.

(See also Engineers' and Machinists' Supplies.)

Dodge, Haley & Co., 218 High, Boston, Mass.

#### \*Mailing Tubes.

Boston, Mass.

### SPAULDING PRINT PAPER CO.,

44 Federal (see adv. opp. Blue Printing)

#### Mantels.

BRICK AND TILE.

Boston, Mass.

HARTFORD FAIENCE CO., Frank E. Coombs, N. E. Agent, 832 Old South Bldg.

Philadelphia and Boston Face Brick Co., 165 Milk

SMITH, WM. H., 101 Tremont (see front cover)

### **NOTICE**

Of Business Changes, Removals, etc., for our next edition will be gratefully received. Also any suggestions that may tend to improve the Directory. A A A New firms are urgently requested to send us their business cards so that we may be able to classify them under their proper trade headings. A A A A A

WOOD.

#### MASSACHUSETTS.

Boston.

BAILEY, J. W. & SONS CO., 14 Charlestown

Boston Tile and Mantel Co., 361 Boylston

Carter, George H., 43 Beverly Chapman, Samuel, 58 Thayer Curry, P. W., 90 Canal

Delaney, John C., Moulding Co., 75 Wareham

Finberg, Rose, 494 Harrison Ave. Franz, John, Estate, 458-462 Harrison Ave.

Green, J. Rush, 100 Arlington Ave., Charlestown

Hill, J. J. & Co., 3 Thayer Jackson, James, 131-137 Border, E. B. Jordan, Wm., 63 Washington North

Kelley, Loran J., 1490 Tremont, Rox. Paige, D. F. & Co., 47 Wareham

SMITH, E. C., 39 Beverly STEARNS, THE A. T. LUMBER CO., 1 Sudbury; 166 Devonshire; Works

98 Taylor, Neponset, Mass. (see page 610)

Whitney, E. H., 175 Devonshire

Brockton.

Jennings, C. E., 146 Crescent New Bedford.

Sowle, Nat P., 51 William

RHODE ISLAND.

Newport.

Horton, J. W. & Co., 42 Church Providence.

Crooker Mantel and Tile Co., 230 Weybosset

Cull & Williams, 180 Washington

#### Mantles, Gas.

(See Gas Appliances.)

\*Maps and Plans Reproduced.

FULLER-WHITNEY SURVEYS COR-PORATION, 15 Court Sq., Boston, Mass. Tel. 541-6 Camb. (see page 638)

\*Marble (Artificial).

mont, Boston, Mass. (see adv.)
MYCENIAN MARBLE CO., 524 W.
34th, New York City (see adv.)

### ARTIFICIAL MARBLE.

# THE MYCENIAN MARBLE COMPANY,

IS THE ONLY

Artistic and Skillful Imitator of Colored Marbles, 524 and 526 W. 34th St., New York.

ANY MARBLE CAN BE IMITATED.

# DECORATIVE MARBLE CO.

MAX MEYER, Proprietor.

MANUFACTURERS OF

# SCAGLIOLA.

Artistic Interior Treatment in Scagliola a Specialty.

ALL MARBLES ACCURATELY REPRODUCED.

Columns, Wainscoting, Ceilings, Mantels.

Office, 477 Tremont Street, - Boston, Mass.

#### \*Marble Composite.

RINALDI, L. L. & BRO., 4 Chardon (see page 652)

#### Marble Dealers and Workers.

(See also Granite and Marble Monuments.)

MASSACHUSETTS.

Adams.

Adams Marble Co.

Alford.

Gross, Wm. H. Mann, George

Amesbury.

Williams, John C., 94 Main

Amherst.

Clutia, S. P.

Attleboro.

Kelly, James

Ayer.

Allen, C. G.

Crombie, Wm.

Spencer, N. A. & Son

Barnstable.

Nickerson, Thomas W., Hyannis Berlin.

Carpenter, George H.

Boston.

Bowker, Torrey & Co., 118 Portland Butler, Philip H. & Co., 25 Haverhill Camfill, E. & Son, Forest Hills Ave. Columbian Marble Quarrying Co., 186 Devonshire

Dennen, J. M., 464 Harrison Ave. Dowling, Wm. L., 31 Seneca Glover, Leonard M., 156 Boylston Gundal, P. & Co., 380 Ashland, Rox.

HALL, CHAS. E. & CO., 166 Devonshire; office and factory, 62 First, E. Cambridge, Mass.

Murray, Henry, 33 Haverhill Rigney, J., 1210 Harrison Ave., Rox. Robinson, G. H., 84 Cambridge, Chsn. Saklad, Abram I., 69 Lowell Smith, H. P. & Co., 23 Haverhill Torreys & Co., 69 Beverly Troy Bros. & Co., 89 Haverhill Vermont Marble Co., 8 Thacher

Wentworth, O. M., 45 Haverhill Woodlawn Marble Co., 14 Beacon

Brockton.

Brockton Granite and Marble Works, 62 Lincoln

Cambridge.

McNamee's Sons, John, Mt. Auburn Clinton.

Gibson, George S., 658 Main Poole's Granite and Marble Co., 574 Main

Dennis.

Jenks, James H., Jr., W. Dennis

Great Barrington.

Goodale Marble Co.

Harwich.

Crosby, Henry T.

Lawrence.

Bellevue Monumental Works, 64 Manchester

Bolduc, M., Estate, 58 Manchester Leonard, John, 122 Concord O'Brien, John J., 128 Cross Provost, George, 8 So. Broadway

Lee.

Deeley & Son

Lee Marble Co., W. Park

Wild Bros.

Lowell.

Wheeler, Charles, 51 Thorndike

Milford.

Fair, C. L., 28 Main

Kinney, A. C.

Natick.

Whalen, John B.

New Bedford.

Cole, T. W., 20 William Donaghy, Thomas, 25 Fourth Lawlor, John F., 18 No. Second

Moore, A., 948 Kempton

Newburyport.

Davis, Ira L., 75 Merrimac

North Adams.

Hoosac Co.

Orleans.

Crosby, O. W.

Pepperell.

Parker, George F.

Plymouth.

Ellis & Clark, Court

Sheffield.

Ashley Falls Marble Co., Ashley Falls Shirley.

Brown, J. F.

Taunton.

Reagan, J. F., 292 Washington Sullivan, J. B. & Son, 131 Washington Waltham.

Cox & Keane, 731 Main

Wareham.

Ryder, S. F.

Watertown.

McNamee, J. J., 827 Mt. Auburn McNamee, Wm. A., Mt. Auburn Webster.

Love Bros.

Westboro.

Reilly, Thomas H.

Westfield.

Bovie, Eugene E., 130 W. Silver Tasker, W. V. & Co., 11 Chapel

Westfield Granite and Marble Co., Elm Westfield Marble and Granite Works, Dudley Ave.

Dudley Ave.

Westfield Marble and Sandstone Co.

West Stockbridge.

West Stockbridge Marble Works Weston.

Poutas, John

Woburn.

Hern, John J., 96 Salem Portal, J. M., 8 Second

Worcester.

Bianchi Bros., 373 Shrewsbury Davis Bros., Webster Kirby & Co., Dwight Kittredge, John J., 152 Webster Murphy, M. H., 339 Plantation Norcross-West Marble Co., 10 E. Worcester

Nourse, C. W., 118 Webster Nugent, John F. & Co., 8 Sigourney O'Toole, Austin, 173 Grove Southern Marble Co., The, 10 E. Worcester

#### RHODE ISLAND.

Pawtucket.

O'Connor Bros., 120 Smithfield Ave. O'Connor & Weatherhead, 4 Waldo Providence.

O'Brien, John, 440 Cranston Owen, Benjamin T., 563 Broadway South Kingstown.

Harrall, R. A., Wakefield Warwick.

Apponaug Marble Works, Apponaug Deushley, C. F., Centreville Dufresne, F. X., Phenix Protin, L., Arctic Centre Richmond, Albert, Washington Spencer, Harvey L., Phenix

#### Marble Mosaics.

Boston, Mass.

American Mosaic Co., 25 Eastern Ave. Boston Mosaic Co., 131 Washington North

DePaoli Mosaic Association, 3-9 W. 7th, S. B.

Murdock Corp., The, 156 Boylston N. E. Marble and Mosaic Co-operative Co., 36½ Chardon

RINALDI, L. L. & BRO., 4 Chardon (see page 652)

Providence, R. I.

Sherwood, D. F., 44 Washington

#### \*Marble, Mycenian.

MYCENIAN MARBLE CO., 524 W. 34th, New York City (see adv. under Marble Artificial)

\*Marble Workers (Artificial).

DECORATIVE MARBLE CO., 477 Tremont, Boston, Mass. (see adv. under Marble Artificial)

MYCENIAN MARBLE CO., 524 W. 34th, New York City (see adv. under Marble Artificial)

#### \*Market, Store and Bank Fixtures.

Boston, Mass.

JONES, A. E. CO., 76 Sudbury

#### Masons-Builders.

(See also Builders, Contracting; also Carpenters and Builders.)

#### MASSACHUSETTS.

Abington.

Bennett, C. A.

Ford, Fred M.

Damon, Joshua, No. Abington

Gowell, S. W.

Acushnet.

Bennett, Frank C.

Adams.

Barrett, P. J.

Caley, J. J.

Connors, John

Fuller, George W.

Hughes, John J.

Waters, F. M.

Wheelock, F. L.

Amesbury.

Clarke, Wm., 9 Albion

Dearborn, Henry O., Essex, cor. High Elkins, George H., 10 Essex

Titcomb, W. B., 15 E. Greenwood

Amherst.

Blodgett, David W.

Brainerd, John L.

Britt, Michael (stone)

Currier, Charles S.

Currier, Daniel

Linnehan, John

Andover.

Dodge, Frank E.

McCarty, John (stone)

O'Conner, M. J.

Arlington.

Bacon, A. L., 24 Mystic

Kelly, Michael, rear 1111 Mass. Ave. Rowe, Patrick (stone), 7 Moore Pl.

White, G. W. (stone), 917 Mass. Ave.

Ashburnham.

Bennett, Reuben

Gates, C. H., So. Ashburnham

Howard, Herbert G.

Ashfleld.

Hines, John, So. Ashfield

Wing, Wm. R.

Masons (Mass.) Ashland. Hills, A. E. Athol. Barrows, George A., Athol Centre Collins, Dennis, 591 Chestnut Hill Ave. Collins, Wm., 185 Orange Goddard, C. L. (stone), Brick Yard Rd. Attleboro. Bowen, C. L., 214 Pine Dexter, Everett O. Eden, John Fales, W. M. Horne, John J. Tucker, Almon H. Avon. Howes, E. S. Ayer. Lawton, Franklin Spaulding, Justin Wheeler, Abner Barnstable. Austin, Edward, Centerville Chapman, A. G., Hyannis Sherman, C. E. Barre. Cleveland, Charles, Barre Plains Shores, Julian Becket. Chase, Albert Chase, George Chase, W. A. Belchertown. Coleman, George

Spencer, D. P.

Bellingham.

Monroe, James

Belmont.

Bacon, George H., Leonard

James (stone), Chandler, Waverly

McKenzie, F. L., Lexington, Waverly Berkley.

Hoxie, David A.

Berlin.

Greene, A. F.

Bernardston.

Allen, Luke F.

Beverly.

Connolly Bros. (stone), Beverly Farms Crosby, F. A., rear 7 Judson Crosby & Cann. 27 Prospect Deschamp & Porter, 21 Pleasant and 11 Union Fitzgibbon, Thomas (stone), 6 Essex Fowler, John C., 157 Rantoul Grady, Michael & Son, 19 Chestnut Grant, Benjamin, 402 Cabot Hanson & Batchelder, 133 Rantoul Linehan, D. & Son, Beverly Farms McSweeney & Cahill, 5 Prospect Ober, Andrew M., 17 Union

Standley, Edward F., 269 Hale Upton, Edmund A., 67 Essex Williams, Augustus, 18 Federal Billerica.

Hall, George H. King, W. H. Wright, Josiah

Boston.

Barrett, James, 19 Sturbridge, Mat. Barstow's, A. C. Sons, E. First ft. I, 8. B. Baxter, Charles W., rear 30 Bedford BELLAMY, HENRY A. & CO., 325 Old South Bldg. (see page 628)

Biggs, David H., 115 Marsh, Dor. Bishop, J. W. Co., 683 Atlantic Ave. Black, John, 31 Garden

Blaisdell, George S., 80 Minot, Dor. BOSTON CONSTRUCTION CO., 16 State

Bowers Bros. (stone), 832 Columbia Rd.

Bowes, Fred E., 8 Saxton, Dor. Boyle, J. M. & Co., 194 Brighton Ave., Allston

Brennan, Stephen, 1119 Tremont Bldg. Brock, Edward, 35 Winthrop, Chan. Broderick, T. F., 40 Custer, J. P. Brown, Cyrus B., 178 Shawmut Ave. Brown, J. Henry, 172 Main, Chsn. Brown, Simeon W., Jr. (stone), 118 Brighton Ave.

BURNS, DAVID F., 36 Bromfield (see back cover)

Burns, Joseph, 158 W. Seventh, S. B. Burns, T. J., 801 E. Fourth, S. B. Butler Bros., 113 Regent, Rox. Cadario, Louis, 15 School

CAHILL CONSTRUCTION CO., Water (see page 637)

CARTER, ALBAN B., 44 Kilby; shop, 16 So. Eden, Chan. (see page 646) Clark Construction Co., 15 Beacon Clark, E. W. & Co., 7 Water

COBURN & BOUGHTON, 816 Paddock Bldg. (see page 8)

Cole, Cyrus W., 38 Harvard

Colson, J. A. & Son, 6 Monument Sq., Chsn.

Connery & Wentworth, 30 Pemb. Sq. Connolly, D. F., 42 Granite Ave., Dor. Connors Bros., 95 Milk Coon, John J., 46 No. Market Corbett, Thomas, 1652 Washington Cox, Wm. B., 226 Pleasant Crane, Wm., 7 Water Crowley, Frank G., 8 Province Ct. Culbert, M. R., 13 Bromley Pk.

CUMMINGS, H. P. CO., 601 Board of Trade Bldg., and Ware, Mass. (see page 649)

CUTTING, G. H. & CO., 915 Tremont Bldg., and 166 Devonshire; Main Office, 11 Foster, Worcester (see page 643) Daniels, Wm. F., 40 State Darlow, G. C., 20 Dearborn, Rox. Darnes, Wm., 71 Dudley, Rox. Davis, G. M. & Son, 9 Cornhill Dean, George A., 45 Howard Ave. Delano, Wm. J., 300 Warren, Rox. Dennett, Erastus & Son, 10 Chardon Dewing, Benjamin F., 95 Milk Dodge, Charles A. & Co., 8 Beacon Dodge, Charles H., Construction Co., 23 Common Donovan & Co., 38 Winthrop, Chsn. Douglas, Elisha & Co., 3 Cumston Dugad, G. R. & Co., 166 Devonshire EAGLES & IRWIN, 482 Tremont (see page 646) EDWARDS, WM. C., 113 Devonshire (see page 640) Ellis & Buswell (stone), 166 Devonshire Emery, John A., 166 Devonshire Emery, Wm. G., 27 Lexington Estes, James H., 59 Alpine, Rox. Evans, Francis, 277 Princeton, E. B. Fagan, James, 96 Hammond, Dor. Fitzgerald, Wm. J., 124 Emerson, S. B. Flanders, John H., 622 E. Fifth, S. B. FLYNN, JOHN J. & SON, 8 Beacon (see page 616) Fosburgh, R. L. & Sons, 131 State Fox. Charles A., 77 W. Dedham. Fritz, Nathan, 71 Barton Fuller, George A. Co., 131 State Ganey & Burke, 4 Alden Gateley, M., 14 Alden Pl. Gifford, M. S., 18 Northern Ave., Dor. GILBRETH, FRANK B., 176 Federal (see page 605) Gilman, Jeremiah J., 61/2 Chardon Gilmore, James, 8 Roxbury Terrace, Rox. Gipson, D. M. (brick), 59 Maxwell, Dor. Goldstein, Louis, 69 No. Margin Graham, J. B., 431 Old South Bldg. Grandberg Bros., 20B Blue Hill Ave., Rox. Green, B. H., 131 Harrison Ave. Greenwood, John F., 1288 Dorchester Ave., Dor. Griffin & Farrell, 95 Milk Hammock, Wm. N., 24 Meander Harmon, Wm., 43 Emerson HARVEY, GEORGE W. CO., 24 Milk Heagerty, Dennis, 113 W. Brookline

Hennessey, Wm., 23 Newburn, Rox.

Hines, Luke L. (stone), 15 Anson, J. P.

HOWE, T. LYMAN & CO., 258 Washington Hunter, D. A. & Co., 199 Berkelev Hurrell, E. J., 72 Oakland, Br. Hussey, H. S., 47 Bennett Imhoff, Josef, 2 Ashley, J. P. Jacobs, D. H. & Son, 166 Devonshire Jacobs, James H. Co., 116 Bedford Jarvis Engineering Co., 61 Oliver Johnson Bros., 166 Devonshire Jones, Arthur D., 76 Kingston Jones, Emery M., 75 Warren, Rox. Joyce, Patrick J., 60 Topliff, Dor. Kaplin, Morris, 16 Auburn Keening & Strout Bros., 166 Devonshire Kelley & O'Rourke, 1132 Tremont KEYES, W. H. & CO., 95 Milk Kilcup, John L., 14 Dumas, Br. Klueber, Tobias (stone), 68 Chestnut Ave., J. P. Knowler, Aurrin W., 33 Walter, Ros. LALLY PATENT COLUMN CO., 65 Federal (see page 628) LETTENEY, C. F., 25 Bromfield (see page 634) Linehan, F. J. & Co., 195 W. Fifth, S. B. Litchfield, E. M., 127 W. Brookline LOCATELLI, J. E. & CO., 15 School

### J. E. LOCATELLI & CO.

#### General Building Contractors.

Office, 15 SCHOOL ST., Room 63, BOSTON.

Residence, 50 Lowell St., Somerville
Tel. 1901-4 Main Tel. 523-8 Somerville

Lombard, J. H., 85 Warren, Rox.
Lord, Rufus E., 40 State
Lorden, Daniel J., 24 Denny, Rox.
Lorden, Dennis P., 135 Dover
LUNT, J. W. & CO., 139 Pleasant (see
page 622)
Lyons, Thomas J., 166 Devonshire
MacDONALD, ANGUS, 161 Devonshire, rm. 716
Mack, J. J. & T. F., 95 Milk
Mack & Moore, 22 Chapman Pl.
MACOMBER, GEORGE B. H. CO., 16
State (see page 641)
Mahan, T. F., 59 Clifford, Rox.

Mahoney, Wm. A. (brick), 48 Prentiss, Malone, Bernard (stone), Corey Rd., Br. Manson, Horace, 536 E. Fourth, S. B. Marston Bros., 3 Ivanhoe Marston, L. K., 3 Laurel, Rox. May, Charles (stone), 2 Austin Ave., Dor. McArdle, James W., 721/2 Sudbury McClure, Newell W., 23 Common McCoy, James E., 166 Devonshire McDonough, Dominick, 114 Draper, Dor. McGrath, Wm., 94 Corbett, Dor. McHugh, D. J. & Son, 106 Staniford McLaughlin, Hez., 511 Tremont McLaughlin, Thomas F., 51 Creighton McMurtry, A. J. & G. H. (stone), 16 Shepard, Br. Mead, Mason & Co., 550 Tremont Bldg. Miller, S. N. & Co., 166 Devonshire Milton, David, 6 Spring MORRILL CONSTRUCTION CO., 744 Old South Bldg.; Mail Address, 24 Alpha Rd., Dor. (see page 647) Morrison, Newton, 10 Province Ct. Morrison, W. L. Co., 101 Tremont Morton Bros., 39 Selwyn, Ros. Neal, Preble & Co., 166 Devonshire Newborg, John C., 23A Oakwood, Dor. NOCETI, LOUIS, 10 Sheafe (see page 644) Nolan, Joseph M. & Co., 637 E. Fourth, S. B. Norcross Bros. Co., 1143 Tremont Bldg. O'CONNELL, D. F. CO., 71 Gibson, Dor., and 6 Beacon (see page 623) O'Connor, John, 281 Bowen, S. B. Ohrnberger, Gregory, 352 Athens, S. B. O'Neil, P. F., 15 Edgeworth, Chan. Orne & Lawrence, 9 Cornhill O'Sullivan, Thomas D., 84 Conant, Rox. Page, G. & J. W., 213 Pleasant Pangburn & Wilson, 16 State Park, Frank E., 922 E. Broadway, S. B. Parsons, C. E., 19 Bowker Pearson, P. L., 292 Park, W. R. Penniman, H. A., 6 Merrimac Pettifer, W. N., 1338 Dorchester Ave., **S. B.** Phaneuf, A., 9 Cornhill Pierce, F. L. & Son, 827 Adams, Dor. Piotti, A. (stone), 38 Olney, Dor. Poggi, John & Son, 137 W. Brookline Potter, W. S. (oven builder), 14 Sar-

gent, Rox.

Ave.

Powell, T. W. & Son, 16 Huntington

Powers, Edward, r. 28 Beach

Pray, Wm., 166 Devonshire Raddin & Hichborn, 14 Camden Ramsdell, Solomon E., 9 Province Ct. Rand, David L., 166 Devonshire RICHARDSON & BURGESS, INC., 7 Water (see page 624) Ringer, Frederick E., 37 Adams, Br. Ringer, Hugh, 477 Cambridge, Alls. Rivers, Frank (tile), 12 Oakley, Dor. Robbins, Nathaniel M., 566 Columbia Rd., Dor. Rooney, John A., 95 Milk Root. W. A. & H. A., 42 Dunlow, Rox. Rounds, Wm. J., 75 Joy Sampson, Walter S., 166 Devonshire Sayward, Wm. H., 166 Devonshire Slakin, H. A. & Co., 88 Tremont Smith, C. O., 4272 Washington, Ros. Smith, James, 166 Devonshire Soule, L. P. & Son, 166 Devonshire Stevenson, J. Henry, 230 Meridian, E. B. Stoddard, E. & Co., 28 Bromfield Sutherland, John S. (stone), 95 Milk Swanson, Victor, 29 Bayard, Alls. Sylvester, H. H., 818 Tremont Bldg. Thompson-Starrett Co., 141 Milk Varnerin, Anthony, 297 Norfolk Ave., Dor. **Varnerin, John (stone), 297 Norfolk** Ave., Dor. Vinal, James M., 483 Tremont Walsh Bros., 12 Province Ct. Watson, J. T., 1 Perry Welch, T. F. (stone), 61 Gardner, W. R. Wentworth, G. H., 39 Oakland, Br. WHIDDEN & CO., 43 Milk (see front cover) Whitehouse, F. N., 247 Princeton, E. B. Whitney, A. C., 18 Post Office Sq. WILLCUTT, L. D. & SON, 166 Devonshire (see page 640) WILSON, ROBERT, 6 Beacon, rm. 910 Wood, David E., 364 Bremen, E. B. Wood, John F., 196 Putnam, E. B. Woodbury & Leighton, 166 Devonshire Bourne. Burgess, A. C., Monument Beach Fuller, T. A. Phinney, H. C., Monument Beach Ryder, Robert J. Boylston. Hugh, C. F., Boylston Centre Smith, H. C. F. Braintree. Allen, Wm., E. Braintree Custance, Charles H. (stone), Franklin, So. Braintree Levangie, Wm. S. (stone), So. Braintree

Litchfield, B. D. Monaghan, Paul Simpson & Levangie, So. Braintree Whitmarsh, F. O. Brewster. Paine, James S. Bridgewater. Donovan, Thomas McFadden, H. B. McNeel & Bros. Waterman, W. E. White, Robert Brockton. Anderson, C. E., 68 Hillside Ave. Campello Appleton, Noah P., 197 No. Warren Arnold Bros., 32 Myrtle Bergstrom, J. S. (stone), 350 East Blanchard Bros., 25 Dover Brady, Daniel (stone), 172 Mulberry Cassidy, John (stone), 57 Perkins Cribbens, John (stone), 16 Roan Ct. Crimmings, Wm., 361 Crescent Donnelly, W. H., 36 Taylor Ave. Eldred, Davis R., 238 Warren Ave. Howard, George, 57 Forest Ave. Jackson, W. E. (stone), 560 Summer Johnson, Andrew (stone), r. 43 Foster Kelley, Wm., 15 Spring Kendrick, A. E. (stone), 333 No. Warren Ave. Lahn, John, 16 Grove Lane, Walter, 12 Court Linehan, J. Martin (stone), Emory Long, M. D., 73 No. Warren Ave. Maine, L. A., 20 Myrtle McDonald, Hugh, 133 Lawrence Powers, James (stone), 17 Otto, Campello Sample, David S., 23 Addison Ave. Sampson, E. T., 140 Walnut Seaquist, Charles (stone), 107 Myrtle Sylvester, C. H., 1170 Warren Ave., Campello Washburn, S. B., 27 Porter Williams, E. H. (stone), 333 Pearl Brookfield. Mason, H.

Brookline. Cadigan, J. J., 18 High Carroll, B. F., 8 Walnut James, H., 174 Washington Johnson Bros., 221 Washington Powers, Edward, 1022 Beacon Cambridge. Brosnahan, John F., 32 Locke

Byrne, John B. (telephone), 228 Main Chapin, A. N., 33 Fairmount Ave. Connell, James, 133 Webster Ave. Delaney, John P., 13 Boylston Green, Wm., 2 Essex

Greenleaf, Albert P., 404 Mass. Ave. Greenleaf, Oliver P., 730 Mass Ave. Hawkins, Lewis, 120 Hastings Hunt, Thomas, 169 Main Leahy, T., 6 Antrim Jupillat, Hypolite, 43 Fenno Mahoney, James, 325 Winsor McCoy, W. J., 12 Kenwood McDonald, J. & Son, 351 Western Ave. McGahey, Henry, 218 Main, Camb'p't McGillicuddy, J. D., 52 Montgomery Moore, James W., 317 Pearl O'Reilly, F. J., 9 Saville Perrault, Peter, 47 Yorktown Quinn, James, 26 Locke Riley, Cornelius J., 11 Winter Ryan, J. J., 232 Broadway Shaw, John, 722 Main Sullivan, Jeremiah, 73 Howard Taft, D. E., 41 Howard White, F. O. (brick), 8 Howard Wiseman, Thomas J., 4 Gore Canton.

Crimmins, D. Cushman, H. L. Healey, Wm. F. Moore, Lawrence O'Connell, John O'Connell, Wm.

Carlisle.

Anthony, S. J. Long, James W. (stone) Robbins, Daniel W.

Carver.

Adams, George

Charlton.

Goyer, Victor, Charlton City Salisbury, E. J., Dodge

Chatham.

Nickerson, J. W.

Chelmsford.

Dix, R. W., E. Chelmsford EDWARDS, WM. C., W. Chelmsford (see page 640)

Chelsea. Atkins, Homan I., 94 Blossom Christie, Wm., 66 Clark Ave. Coughlin, Daniel (stone), 243 Webster Ave. Ford, G. W., 44 Jefferson Ave. Grover, Wm. D., 222 Cherry Haskell, J. C., 191 Winnisimmet Lyden, Patrick J., 2 Matthews Ct. Moran, Michael (stone), 9 Springvale Rogobin, Barnet, Broadway Rounds, J. A., 124 Chestnut Stern, Nathan, 175 Arlington Storm, Herbert B., 55 Grove

Strout, Edgar E., 386 Broadway

Trefethen, Albert B., 39 Clark Ave.

Crowell, C. E., So. Dennis Webster, Dixon & Co., 234 Broadway Ellis, C. F., Dennis Port Wyman, W. H., 17 Fifth Chicopee. Smalley, H., E. Dennis Canty, Dennis G., 12 School Dighton. Hickey, Michael, 242 School Bowen, Hiram McLane, M. J., 29 Abbey Horton, Charles A. Rourke, Patrick, 18 West Lee, Bradford Sullivan, John D., 96 Sheridan Douglas. Clinton. Smith, F. E. Barnard, G. A., 953 Main Taft, L. Cannon, W. F., r. 26 Prospect Dracut. French, G. P., 45 East Hamblet Bros. Cohasset. Maynard, Fred Downs, Patrick Dudley. Evans, Eyan J. Hall, George F. Duxbury. Salvador, Antoine Concord. Loring, E. F. Chandler & Glover, So. Duxbury Benjamin, Cyrus W. Connors, John E. Simmons, James A., Island Creek Grimes, Gilbert East Bridgewater. Hopkins, John Benoit, Louis Mansfield, Patrick Brett, R. Tyler, Elmwood McWalter, Patrick Feeney, John M. Sheehan, Jeremiah Whiting, John M. Conway. Easthampton. Boyden, Herbert D. Coleman, W. W. Coyle, Bartley & Son Cottage City. O'Brien, Patrick Briggs, George P. Warren, Andrew Easton. Anderson, Andrew, No. Easton Cummington. Atwood, J. D., No. Easton Bishop, M. L. Eak, John A. (stone), No. Easton Stewart, John Keith & Thompson, No. Easton Dalton. Edgartown. Collins, Dennis Bunker, E. M. Dwyer Bros., Depoi Crowell, Charles W. Sullivan, Frank Fisher, Henry B. Whitaker, R. Danvers. Egremont. Aiken, Charles F. Shultis, L. M., No. Egremont Wheeler, W. Blanchard, Clarence E. Crosby, Isaiah (stone) Enfield. Gilliand, Edward (stone) Downing, F. Macdonald, Frank (stone) Essex. Marshall & Smith Burnham, Frank E. McKinnon, Charles H. (stone) Claibone, George W. Scott, John S. (stone) Oliver, Josiah, So. Essex Sullivan, John Everett. Webb, W. Arthur Anderson, E., 39 Paris Bown, J. B., 124 Jefferson Ave. Webb, Ernest S. Card, W. A., 16 Hatch Dartmouth. Chapman, George S., 29 Bolster Pierce, L. C. Crockett, C. R., 30 Marie Ave. Dedham. Alexander, H., Walnut Hill Curname, Timothy M., 25 Lewis Barrett, Thomas (stone), Bussey Desmond, Harry, 45 Rich Fessenden, D. B. & Co., 427 Broadway Dunn, James, Oakland Feeney, L. W., Phoenix Blk. Hansen, Fred, 183 Main Kirwan, Thomas, 88 Irving Finlay, John, Hillside Ave. Gould, Wm. B., Walnut Hill Lundstrom, Olof, 55 Tremont McGaffigan, P. (stone), 47 Reed Ave. Phipps, Henry A. Starrett, C. F., 204 Springvale Ave. Dennis. Thompson, George, 29 Cleveland Ave. Covill, Sylvanus, W. Dennis

Framingham.

Fairhaven. Corson, J. A., 180 Washington Dodge, Zenas W., 19 Rotch Pardee, L., 12 Cooke Fall River. Beattle & Cornell, 33 No. Quarry Beattle & Wilcox, 840 Bedford Beesley, Julian W. R., 561 Bird Benoit, Samuel, 1873 Pleasant Benoit, W. Timothee, 538 Alden Brownell, H. C., 94 Turner Bryant, H. C., 38 Granite Cannell, Joseph, 103 Crawford Caron, Z., 153 Barnes Cole, Charles M., 110 June Corrigan, Patrick, 178 Morgan Cote, Fabien, 74 Norwood Crowe, John, 78 Bedford Cunningham, Edward, 284 Tremont Dacey & McIsaac, 375 Third Dinnie, John, 23 Rodman Dixon, George, 379 Linden Donnelly, James A., 225 Bedford Fall River Quarry and Construction Co., Beauregard, cor. Savole Gifford, E. L., 2 Grove Hughes, James A., 60 Davis Ave. Manley, Wm. M., 108 Cherry McCarthy, J. H., 179 Haffard McNally, Michael, 279 Pitman Nannery, Joseph, 163 Linden Nicholson, Robert & Son, 423 Second Ouellette, Wilfrid, 132 Horton Parus, Alexander, 956 Globe Richards, James, 36 Boutwell Sears, C. H., 389 Second Slade, Eldorus C., 78 Bedford Snyder & Manchester, 118 Warren Wagner, J. O., 35 Winter Falmouth. Davis, Andrew W. Howland, H., W. Falmouth Lawrence, J. M. Fitchburg. Cummings, Joseph, 2 Kimball Dunkason, Angus, 95 Pacific Fletcher, George A., 9 Circle Gilchrist, G. A., 18 Boutelle Isabelle, Max, 66 Columbus LAWRENCE, 8. 8. & H. N., 30 Highland Ave. (see page 654) Moran, John, 274 Rollstone Poisson, Joseph, 399 Clarendon Terrell, George A. (stone), 5 Hazel Wiley & Foss, Central, cor. Brook Foxboro. Fisher, A. Hartshorn, G. W. Lombardi, M.

Haskell, C. P., 10 Lexington, So. F.

Prindiville, J. J., Manson Blk., So. F. Swan, A. D., 19 Franklin, So. F. Franklin. King, W. N. McCarthy, J. J. McGuire, B. Munro, Wm. Patterson, Wm. Tingley, C. M. Freetown. Verry, Frank F. Gardner. Coleman, Edward P., 65 Maple Collins, Thomas (stone), 87 Greenwood O'Dell, David (stone), 30 Nutting Quigley, Alexander C., 29 So. Main St. Hilaire, Napoleon, Jean, n. Parker Georgetown. Watson, James Gloucester. Brown, C. H., 4101/2 Washington Cressy, W. (stone), 169 Western Ave. Higgins, G. E., 113 Prospect Jackman, Eli, Atlantic Ave. Lane, George R., Jr., 4 Gee Ave. Lane, Wm. M., 133 Maplewood Ave. Marshall, Benjamin E., 35 Granite Miller, C. H., -W. Gloucester Parsons, Frank B., 623 Washington Pomeroy, Edward (stone), 103 E. Main Sleep, Samuel T., 373 Washington Sleep, Seth E., 10 Seeall Tucker, Jacob, 439 Washington Grafton. Barr, Wm., Saundersville Newton, George M. Great Barrington. Noonan & Sullivan, Forest Ave., Housatonic Viola, John P., 244 Main Sermini, M. Shaw, Edward H. Greenfield. Alex, Joseph Cote, Alfred F. Hawkes, Charles A. Mason, George W. Merriam, B. A. Pray, Robert E. Wood, F. E. Groton. Munroe, A. C. Groveland. Ford, George O. Hampden. Burleigh, Charles I. Hanover. Phillips, W. T., W. Hanover Thayer, W. P.

Masons (Mass.) Harwich. Ellis, Herbert Paine, Walter I. Haverhill. Brickett, Levi P., 19 Main Cate, Fred H., 2 Clinton Cavan, Jeremiah (stone), 20 York Cleary, W. F., 21 Blaisdell Dorsey, Thomas, 49 Fifth Ave. Frost, Charles F., 230 Washington Hanson, S. W., 40 Sheridan Kelly Bros., 6 Park Marshall Bros., 25 Temple Merryman, W. R. (stone), 138 Cedar Noonan, Edward, 96 Cedar Riley, D. D., 2 West Roche, John M., 20 West Shannon, E. F., 85 Warren, Bradford Watson, John, 35 Warren, Bradford Webster, Albert E., Little River Hingham. Beal, John, Nantasket Clapp, A. J. Corbett, John Daly, John, W. Hingham Leonard, Wm. Moriarty, J. John Hingham Sweeney, (stone), Centre Holden. Hennessey, Thomas, Jefferson Trask, Albert Holland. Blodgett, F. B. Holliston. French, G. M. Leland, Henry & Son, E. Holliston Holyoke. Archambault, J. L. R. (stone), 9 Crescent Bedard, Joseph (stone), 45 Hamilton Bosworth, G. L. & Co. (stone), 120 Dwight Crafts, E. R. (stone), 268 Northamp-Davis, Frank A., 326 Hampden Debien Bros., 48 Whitman, Will. Fortier, Alphonse, 554 S. Summer Landers, D. J., 231 High Lapointe, Charles, 587 S. Summer Lynch Bros. Brick Co., 206 High Mead, Patrick F., 35 Crescent Morgan, J. M., 321 Hampden O'Connell's, Daniel, Sons, 188 Hamp-O'Connor, James, 14 O'Connor Ave. Piquet, Napoleon (brick), 14 Prew Ave. Prew, John J., 887 Main Richards & Goddard, 253 Oak

Hudson.

Allen, A. B.

Masons (Mass.) Badger, H. G. Collins, Michael Jones, Edward Huntington. Clark, Lewis A. Savoit, Joseph Hyde Park. Corbett, Jeremiah, 22 Easton Ave. Corrigan, Thomas, 43 Pierce Hayes, James (stone), 12 Easton Ave. McGrath, James (stone), 60 Garfield McKeen, Horace E., Ralston Rd. Mulcahy, Michael (stone), 60 West Peare, George H., Walnut Rooney, Patrick, 29 Business Sawtelle, F. W. & Co., W. River, cor. Milton, Readville Scott, Robert, 14 Dana Ave. Tacey, George, 37 Cleveland Ipswich. Spencer, George Kingston. Bradford, L. A. Callahan, Michael T. Holman, Wm. H. Lawrence. Bodenroder, George, 37 Eutaw Call, Albro R., 86 Jackson Chadbourne, B. F., 55 Eutaw Cole, George M. & Co., 40 Chandler Daly, Maurice, 229 Chestnut Dorman, James, 39 Forest Driscoll & O'Brien, 399 So. Broadway Dube, Isidore, 34 Bennett Faucher, Charles, 24 Spruce. Ferris, Thomas, 31 Phillips Heinrich, Wm., 15 Colby Hill, Byron, 151/2 Newbury Horle, Joseph (stone), 22 Chestnut Jalbert, Nazaire, 236 Hampshire Joyce, James H. & Thomas A., 44 Myrtle Keegan, John, 246 Oak Locke, L. E., Essex, cor. Hampshire Murley, John, 10 Lexington Peabody, E. A. & Son, 9 Franklin Petrillo, Antonio, 277 Oak Pike, Wm. N. & Sons, 264 Essex PITMAN, E. W., 264 Essex Pratt, E. G., 123 Franklin Russell, Frank P., 388 Haverhill

Siros, Joseph, 105 Broadway Trumbull, George A., 541 Lowell Underwood, Joseph J., 1 Acton Wagenback, Joseph, & Son, 193 Wilbur Lee.

Gamble, Charles, Laurel Heaphy, W. A., Main, cor, Ferncliff AVO,

Leicester.

Stone, Jesse W. Whitford, George

Lenox.

Biglin, James Kilmer, Charles A.

Leominster.

Cook, W. A., 111 Blossom Dunn, Wm. F., 12 No. Main Ingraham, Charles H., 20 Arlington Leavitt, F. M. & Co., 68 Pleasant Spring, H. N., 45 Pearl

Leverett.

Peckham & Hunt

Lexington.

Dacey, Patrick F.

Locke, Irving, E. Lexington Lowell.

Barton, Cyrus, 78 So. Walker Beharrell, Stephen W., 238 London Bibeault, E., 138 B Boisvert, Jacques, 363 Hildreth Brady, Patrick F., 173 Chapel Burch, John, 24 So. Canton Coburn, Edward W., r. 354 Bridge Conlon, Patrick, 339 Concord Coughlan, Daniel (stone), 64 Pleasant Crosby, B. F. & Co., 111 Moore Drapeau, Wm., 3 Hancock Ave. Estabrook, W. H., 65 Tolman Ave. Fay, Frank, 81 London Fletcher, Hubbard F., 48 So. Loring Francis, John, 15 Oak Fuller, W. H. (stone), 408 Pine George, C. Frank, 82 Jenness Hands, S. W., 32 Humphrey Harnols, Pascal, 472 Moody Hartwell, Ira, 46 Varney Heaton, Don J., 67 Whitney Ave. Ilsley, Addison, 256 School Jalbert, Joseph, 100 Fourth Ave. Johnson, Henry, 243 Summer Kittredge, Horace V., 34 Third Ave. Limburg, W. H., 1128 Bridge Loiselle Joseph (stone), r. 179 Perkins Malden. Lorrain, Wilfred, 35 Puffer Maynard, Fred A., 59 Boynton McCarthy, John J., 576 Market Morris, Joseph, 39 Leverett Moulton, J. L., 27 Humphrey O'Hearn, Patrick, 282 Riverside Page, Edward H., 16 Midland Prescott, D. M., 324 Central Sargent, Wareham M., 151 Powell Simpson, J. A., 67 Methuen Slavin, James (stone), 259 South Smith, James, 5 Brooks Snow, Samuel E., 16 Tilden Spellman, Lewis, 109 Hastings Staples Bros. Co., School Staples, George H., 24 Staples

Sutherland & Taylor, 14 Pearl Walker, J. H., 43 Fletcher Wiggin, Wm. H., 59 Franklin Ludlow.

Pero, M., R. F. D. 1

Lynn.

Atwater, A. J., 16 Auburn Berry, Charles, 29 Pendexter Bessom, R. G., 13 Sewall Chandler, Abraham, 3 Richard Chandler, J. O., 30 Mariana Crowley, John S., 16 Carnes Davidson, N. T., 15 Commercial Dearborn Bros. & Co., 459 Union Dearborn, Clayton M., 121 Mariana Dearborn, E. D., 24 Elm Dearborn & Parker, 143A Broad Dineen, Dennis J., 246 Boston Duddy, Wm., 63 Lexington Fish, Williston, 19 Hanover Gavel, W. H., 22 Sylvia Heath, James P. (brick), 965 Western Ave.

Higgins, L. J., 59 Adams Hurley, Thomas, 59 Exchange Lord, C. W., 30 Nahant Pl. Manning, J. E., 26 Beacon Hill Ave. Markel, O. J., 84 Norfolk Ave. Mansfield, Richard H., 27 Baker McLaughlin, John & Son, 5 Trenton Terrace

McLay, John, rear 216 Chatham Ogden, James H., 50 Chestnut O'Regan, L., 102 Church Patten, F. H., 432 Eastern Ave. Perkins, J. A., 36 Mountain Ave. Robinson, C. E., 426 Walnut Sheehan, John & Sons, 310 Item Bldg. Simonds, S. Walter, 32 Crosby Strout, E. E., 319 Union Vroom Bros., 59 Exchange Warren, C. O., 45 Franklin Whittredge & Co., 2 Sea Witham, Charles W., 20 Milton

Alden, Samuel G., 753 Salem Cast, Alfred, 2 Burridge Pl. Hodgdon, George M., 105 Lyme Howard, T. R., 32 Pearl Irving & Dewar, 22 Wolcott Kendall, George, 5 Ferry Kenneally, Timothy (stone), 559 Pleasant

Kenney, Peter T., 6 Rich Lawlor, Edmond, 48 Sterling Lenehan, E. F., 78 Harvard Lenehan, P. H. (stone), 175 Walnut Lucey, Jeremiah J., 208 Main Manning, Wm., 287 Lynn, Linden Merrill, Leonard J., 51 Harvard Remick, Avah E., 45 Warren

Ryan, Thomas, 222 Cross Twiss, Richard, Glendale Ave. Webster, Wm. P., 662 Salem Manchester. Edgecomb, Daniel, 26 Forest Mitchell, Edward, Forest Morley, Flatley & Co. (stone), **Brook** Sinnicks, George S., Ashland Ave. Stanley, O. M., 11 Vine Stanley, S. Mansfield. Applebee, George Chapman, S. A., E. Mansfield Marblehead. Aery, Thomas (stone), 32 Chestnut Cudihy, John (stone), 21 Commercial Hammond, John E., 16 Washington Hart, T. N. (stone), 26 Commercial McCloskey, Bernard, 65 Atlantic Ave. Power, John F. (stone), 33 Prospect Smith, Lorenzo N., Lindsey Whalen, Thomas C., 11 Walden Ct. Marion. Deane, George D. Richards, G. F. Marlboro. Aldrich, J. Q., 215 Lincoln Fahey, Patrick, South Wall, Thomas, 138 Mechanic Marshfield. Ewell, Foster T. Nourse, Seth A., Sea View Mattapoisett. Faunce, D. M. Maynard. Burnham, Edwin McCarty, Thomas Whitney, George A. (stone) Medford. Bassett, J. T., 48 High Batchelder, C. L., 464 High, W. M. Bryon, John H., 33 Townsend Byron, James E., 69 Sharon, W. M. Connors, P., 54 Hancock Ave. Ross, John C., 36 Harvard Sullivan, C. P., 246 Park Vinal, M. C., 49 Main White, Nicholas, Grand View Ave. Medway. Richardson, J. A., W. Medway Melrose. Duff, John M., 3 Union, M. H. Ellis, Fred E., 186 Upham Felsh, Oscar W., 78 Boardman Ave. Hoffman, C. L. & Co., 44 Charles Lane Bros., 139 Grove

Lynde, A. W., 553 Lebanon

McMullen, John W., 39 Argyle

McCarthy, Eugene (stone), 299 Leb-

Smith, Warren F., 30 Baxter Toomey, C. P., 34 Cedar Pk. Wentzel, George G., 180 Linwood Ave. Merrimac. Chapman, C. W. Roberts, E. W., Church Methuen. Closson, George A., 80 Union. Huse, Aaron, 60 Broadway Moss, J. W., 26 Arnold Nowell, S. K. & Sons, 19 Broadway Plummer, George W. Potvin, Lewis, 36 Union Smith, Moses (stone), Lowell Rd. Webster, Mark H. (stone), 18 Stevens Winn, N. P., Broadway Middleboro. Roberts, H. J. Rounseville, Martin O. Washburn, John T. Milford. Dillon Bros., 84 High Johnston, Wm. & Co. Mowry, E. W. Millbury. Coulter, John Frazier, Samuel Lareau, Peter Sheehan, W. Millis. Hill, George R. Milton. Bater, Herbert W., P. O. Box 59 Bates, H. W., E. Milton Lawrence, John R., Pleasant n. Raudolph Ave. Mandeville, John A., Thacher, n. Central Ave. Rich, Ethan A., Petersburg Ave. Monson. Sweet, C. A. Montague. Sullivan, Timothy THOMAS BROS., Turners Falls (see page 654) Monterey. Burrows, C. Tryon, B. E. Nantucket. Appleton, J. S., Jr. Brown, H. W. Fisher, Henry L. Francis, E. W. Ring, John C. Thomas, G. E. Williams, Arthur Williams, B. F. Natick. Ferguson & Hall

Waterhouse, Fred, Forrest Ave.

Needham.

Brion, J. N.

Hart, Wm. G.

New Bedford.

Allen, Charles E., 195 South Benoit, S., 1085 County Breault, F., 12 Harmony Brightman, Charles, 72 No. Water Bulman, H. T., r. 89 Water Cook, A. G., 10 Atlantic Cook, D. H., 45 Maitland Deverell, John H. C., 194 North Greene, Marshall S., 233 Rivet Hook, G. E., 21 Columbia Jenney & Buffington, 1 Crapo Kilcoin, L. J., 447 Cottage Magnett, B. C., 211 Smith Mason, J. L. G., 51 Foster McCrohan, T., 2138 Acushnet Ave. Miller, H. A., 232 Grinnell Nelson Bros., 314 So. Second Shaw, B. Sumner, 219 Chancery Sherin, Michael, 482 Cottage Sullivan, John B. & Son, 560 Cottage Taber, Robert A., 101 Hillman Tripp, F. H., 61/2 Sears Tripp, Hiram C., 144 Campbell Wheaton, Nathan, 16 Spruce Newburyport.

Ballou, H. W., 19 Collins
Collins, Francis, 3 Allen
Currier, Edwin, 6 Court
Greeley, John A. & Co., Lime
Kelleher, Jeremiah, 40 Oakland
Lunt, Jeremiah B., 9 Bromfield
Meader, Charles H., 32 Temple
Morrison, Rufus, 8 Verum
O'Neil, T. F., 127 Merrimac
Pearson, Eugene A., 8½ Marlboro
Newton.

Burnham, E. P., 580 California Cahill, James A., 1295 Boylston, U. F. Cavanaugh, M., 255 Adams, N'v Cunningham, Patrick, 103 Stanford, Aub. Delacey, J. A., Bourne nr. Auburn Devine, Elbridge, 125 Winchester, N. H. Edmunds, Edward, 106 Melrose, Aub. Gallagher, J. R., River, W. N. Gannon Bros., 123 River, W. N. Gannon, Wm., 175 Winslow Rd., N. H. Hanf, Henry, Lexington, Aub. Hooley, Wm. S., 372 Boylston, N. C. Irving, Henry, 310 Centre Kivell, M. W., 458 Watertown, N'v McDonald, Patrick, 201 Cherry, W. N. Muldoon, A., Langley Rd. Mullen, Michael, 190 Adams Murnaghan, Hugh, 28 Cook O'Brien, P. H., 242 Adams

O'Driscoll, Daniel, 1223 Walnut, N. H. O'Driscoll, Dennis, 1243 Walnut, N. H. Page, J. A., 12 Eliot Ave. Scribner, Wm. E., 244 Lexington, Aub. Sullivan, T. D., 1299 Walnut

North Adams.

Lawson, James K., Whitman
Leonard, J. A., Hoosac
Lloyd, F. E., No. Eagle
Sheehan & Co., 75 Main
Whitney Bros.
Witt & Leonard

Wood, H. C., 121 Ashland

Northampton.

Bailey, W. A., 70 No. Elm Cook, F. M. & Sons, 59 Massasoit Gleason, Patrick, No. King Kiley & Gleason (Stone), 10 Munroe Lacey, Wm. E., Burnt Pit Rd. Landy, John, 171 Nonotuck, Flo. Latham, Wm. P., 63 Maple, Flo. Lynch, Daniel, 155 Crescent Mather, John L., 275 Elm Murray, Joseph, 239 Bridge Powers, James A., 22 Aldrich Smith, G. W., 90 Franklin Stenson, Wm., 19 High Swift, John A., 13 Myrtle, Flo. Taylor, Hiram, 305 Prospect Towhill, J. & Son, 82 Hinckley Whalen, James, 10 Third Ave. Whiting, Charles W., 93 South Willcutt, E. W. & E. J. (Stone), r. 13 N. Maple, Florence

N. Maple, Florence Wilson, Joseph, Pine Grove

North Andover.
Hogan, Patrick
Trombly, Joseph
North, Attleboro.

Brigham, Aaron Robertson & Munroe, 223 Worthington Sullivan, J. F., r. 19 East

Northbridge.

Fowler, Samuel (Stone)
Taft, George
Taft, Hiram E.

North Brookfield.

Melvin, Duncan L.

Northfield.

Alexander Bros.

Norton.

FALES, WM. M., Chartley Norwell.

Osborn, Levi, Mount Blue Norwood.

Spear & Smith

Oakham.

Morse, Alfred C.

Orange.

Barrows, E. L. Brunell, Louis

Hamilton, Trafton, 42 Hamilton Ave. Lehrmann, Eugene, 45 E. River Spring, Abbott E. Orleans. EDWARDS, C. H. Edwards, W. A. Smith, Asa O. Smith, Thomas J. Oxford. Beveridge, Willis C. Palmer. Crowley, Jeremiah Dillon, Michael Flynt Building and Construction Co., Main O'Connor, J. P. Thompson, Wm. A. Peabody. Bresnahan, Michael, 10 Parsons Derby, Charles B., 6 Holton Dill, Joseph F., 19 Tucker's Ct. Porter, E. H., r. 27 Lowell Quint, N. M. (Stone), 4 State Trask, James A., r. 18 Walnut Walton, L. B., 10 Walnut Pembroke. Ford, Joseph T. Gardner, L. L. Pepperell. Shattuck, B. W. (Stone) Taylor, Wm .P. (Stone) Petersham. Holden, H. L. Pittsfield. Atwood, L. L., 27 Clinton Ave. Daly, Michael, 202 Tyler Devany, J. D., 154 Madison Ave. Dodge, James C., 53 Union Dodge, Samuel, 180 Columbus Ave. Foote, George W., 73 Bradford Foote & Jones, 260 Columbus Ave. Hall & Son, 162 Summer Halpin, E. P., Dalton Ave. cor. Harvard Humphrey, E. L., 19 Stoddard Ave. Markham, C. M., 172 Firrst Murry, Wm. M., 22 Melville Nolan, John J., 290 Bradford Otis, Philip, 63 Mill Patrick, J. D., 18 Plunkett Reagan, Frank A., 17 Lenox Ave. Stearns, E. A. (Stone), 56 Lenox Ave. Turner, Wm. H., 47 Lake Yinon, Hypolite, 37 Kent Ave. Plymouth. Bradford, George W., Court Bradford, Lothrop

Downey, James M.

Keirstead, Alexander, 52 Allerton

Perkins, Isaac H., 8 Whiting

Sampson, Henry H., Staffordshire Princeton. Howard, N. S. Provincetown. Cashman, George Fuller, Charles W. Johnson, George F. Quincy. Carlson, A. J., 56 Granite Delaney, J. P., Center Rd. Gilcoin Bros., 12 Gass Pl. Harkins, John, 86 Main Huston, C. B., 4 High School Ave. Johanson, John (Stone), 51 Arthur Johnson, John E., 31 Garfield Kenn, A. (Stone), 95 Columbia Klang, L. F., 10 Curtis Maloney, S. N. (Stone), 239 Fayette Marr, C. F. & Co., 278 Beach, Woll. McCalder, W. F., 4 Marsh McKenzie, C. W., 100 Intervale Nelson & Erikson, 62 Centre O'Connell, Daniel, 6 O'Connell's Ave Randolph. Daniels, A. O. Lyons, Charles E. McCarthy, Jeremiah Woodman, S. B. Reading. Burgess, Robert P. Canty, John Doucett, Dominique Grover, Charles E. Lampo, George Muse, John (Stone) Wilkins, James E. (Stone) Revere. Embree, W., 38 Endicott Ave., Beach Fredericks, J. O. (Stone), 17 Winthrop Pl. Goodridge, G. H., 109 Proctor Ave. Litchfield, W. F., 4 Sewall McGuinness, James, Beechland Ave. Mitchell, Patrick, 183 Waverly Ave. Patterson, Wm., 41 Pleasant Segee, Girard T., 188 Mountain Ave. Weaver, Isaac, 155 Shirley Ave. Wilkinson, G. W., 66 Pleasant Rockland. Callaghan, Cornelius Hanifan, Edward Keene, N. A. Rockport. Giles, Thaddeus Smith, Wm. T. Witham, Elbridge, Jr., Pigeon Cove Rowley. Goodwin, F. W. Salem.

Sampson, Ernest L., Chilton

Bowditch, Thomas, 6 Hardy Caron, Jean B. (Stone), 27 Ord Cody, John, 36 Philips Cronan & Buckley, 69 Union Dube, Joseph, 231 Jefferson Ave. Egell, E. M., 33 Boardman FLYNN, JOHN J. & SON, 36 Boston (see page 616) Foote, M. A. S., 11/2 English Hayes, Maurice, 15 Vinnin Hunt, John S., r. 75 Mason Hurd, Wm. H., 29 Winthrop King, Joseph, 10 Glover Mack, George C., 47 North Mack, J. J. & T. F., 291 Bridge Mackenzie, George R., 25 Federal Merrill, S. S., 21/2 St. Peter St. Ct. Miller, Cain, r. 38 Norman Parsons, Joseph M., 228 Essex Parsons, Wm. H., 41 Northend Ave. Peterson, J. N. & V. S., 237 Essex Sargent, Frederick, 19 Crombie Sylvester & Spillane, 15 Washington Walton, Leslie B., 195 Federal Waterman, Thomas M., 15 Allen Welch, James J. & Co., 14 Bridge Wheeler V. Frank, r. 271 Derby Sandwich. Hoxie, H. P.

Saugus.

Monteith, M. A. Nowell, H. A. Parsons, C. E., Cliftondale Snow, Joseph I., Cliftondale Stevens, Eugene, Central Scituate.

Briggs, George A., No. Scituate Merritt, G. M., Scituate Harbor Studley, Luther, No. Scituate White, C. H., Greenbush

Sharon.

O'Leary, J. Shelburne Falls. McKnight, Henry

Merrill, George G. (Stone)

Shirley.

Thompson, J. P.

Somerset.

Chase, J. B.

Somerville.

ALEXANDER, F. C., 227 Highland Av. Bucknan, D. P., 12 Vine Burckes, J. M., 18 Sargent Ave. Buttimer, Maurice, 351 Lowell Collins, D. C. (Drain Layer), 64 Vine Darrah, G. A., 628 Broadway Davis, George M. & Son Co., 20 Arthur Green, B. J., 252A Somerville Ave. Grundy, John, 8 Temple Higgins, B. E., 20 Richdale Ave. Hines, A. H., 9 Preston Rd.

Masons (Mass.) Kilroy, Luke, 66 Dane Lacey, Patrick, 63 Cherry Lamburn, H. G., 22 Ashland LOCATELLI, J. E. & CO., 50 Lowell (see adv. under Masons) Lovering, H. P., 11 Shawmut Sullivan, J. J., 43 Marion Walsh Bros., 16 Hawkins Southampton. Clapp, Frank Clark, Edward Gridley, W. J. Southboro. Cantello, George McLeod & Salmon Welch, J. E., Cordaville Southbridge.

Allard, H. Farrell, Andrew, Globe Village Smith, J. M. South Hadley Falls.

Bennett, Frank Landers Bros. L'Esperance, E. D.

Spencer.

Cantara, Oliver T. Peltier, P. Stone, LeGrand

Springfield. Bartlett, H., 178 Walnut Blanchard, Joseph, 346 No. Main Blodgett, E. F., 402 Central Burke, Peter, 16 Osgood Cooley & Brennan, 70 Grover Curtis, D. J. & Son, 77 Everett Davis, R. E. & A. M., 181 Lebanon Dineen, James, 168 Liberty Falvey, W. H., 346 Liberty Maloney, Michael, Taylor cor. Dwight McGillicuddy, Timothy J., 100 Cedar Gregg, Wm. T., 162 Eastern Ave. Hennessey & McLean, 256 King Kelley, J. I., 422 Walnut McKenzie, W. D., 23 Yale Mellen, D. W., 22 Dwight Muir, James, Bay Ave. Owens, E. M., 37 Armory Scully & Holland, 35 Seventh Shea, Daniel C., 78 Alden Walters, Wm. H., 42 Morris Wright, A. H. & Son, 77 Alexander

Stockbridge. Doyle, T. F., Church Weeks, J. H. Weeks, N.

Stoneham.

Hopkins, J. S. Kempton, A. J. McCarty, John McDonald, H. M. McHale, Patrick J. (Stone)

Meegan, T. Henry Murray, Martin O'Brien, M. H. Smith, E. M. Wiley, F. G. Stoughton. Hayes, James Hayward, E. A., Porter Jones, Frank M. Porter, W. C. & Son (Stone) Reynolds, Dexter Sutton. Aldrich, M. A., West Sutton Swampscott. Markee, J. O. Porter, Wm. H. Rowell, Charles G. Swansea. Buffington, John C. Taunton. Briggs, Abram T., 86 Winthrop Chace, P. D., 142 Winthrop Cole, Edward W., 185 Highland Davis, Hiram L., 8 Summer Fielding, Patrick, 6 Alger Ave. Harmon & Hopkins, 28 Main Judge, James D., 13 Grove Magee, Hugh F., 115 Broadway O'Connell, D. J. & Co., 168 Middleboro Ave. Pierce, Herbert N., Court Pierce, S. A., 94 Somerset Ave. Reed, Walter, 90 High Staples, George A., 249 Somerset Ave. Templeton. Columbus, Joseph, Baldwinsville Hamilton, Robert N., Baldwinsville Tisbury. Swift & Fuller, Vineyard Haven Norton, James M. (Stone), Vineyard Haven Townsend. Lawrence, O., West Townsend Marshall, S. O. Brown, Obadiah S., So. Truro Upton. Aldrich, Robert Jackson, Aaron Uxbridge. Blanchard, C. E. Gough, Wm. E. Newell & Snowling Construction Co. Sherman, J. D., No. Uxbridge Wakefield. Burnham, W. P. Butler, A. A. Doyle, J. Charles (Stone) Fogg. Lewis (Stone) Gates, Stephen M. (Stone)

Greaney, Dennis

Morgan, Hugh Moulton, Wm. J. Murray, J. A. Wiley, Jacob B. Walpole. Elms Bros. Fuller, Eben Gray, Charles L. Manning, E. F., East Walpole Waltham. Bryson, J. W., Massasoit nr. Main Burke, J. E., Exchange Ct. Coolidge, J. J. (Stone), 663 Main Dickinson, Fred, Whitcomb Halleran, T. F., 87 Harvard Lally, John (Brick), Beaver Brook Station Lavey, Thomas, 122 Charles Maloy, P. & Son, 87 Bacon Norton, Thomas, Cedar cor. Cutter O'Malley, P. J., Massasoit Stankard, J. J., 73 Lexington Whelan, Patrick J., 15 Calvary Ware. CUMMINGS, H. P. CO., 14 Prospect (See page 649) Feehan, James E., 31 Church Feehan, Philip (Stone), 102 Pleasant Fisherdadle, L. A., 18 School Hills, C. F., 88 North Lyman, Edward N., 18 Pleasant Phelps, P. D., 88 North Topp, Peter, 6 Vigeant Wheeler, George A., Gilbertville Rd. Wareham. Rider, S. F. Smalley, H. W. Onset Smith, Hanford, E. Wereham Warren. McIntyre, R. G. Price, Edward Watertown. Borden, A. C., 32 Main St. Ct. Fitzgerald, T., 85 Watertown George, H. A., 6 Dana Ter. Halleran, M., 32 Cuba McCoy, W. J., Jr., 12 Bigelow Ave. McLaughlin, James, 11 Cross MURDOUGH, A. B., 17 Main Webster. Fountain, Joseph Jr. Hall, George Wellesley. Meehan, James (Stone) Monaghan, J., Wellesley Hills Wenham. Woodbury, George H. Westboro. Chase & Walsh Gray, W. H. Haley, P.

Masons (Mass.) Keating, J. P. (Stone) Linnane, M. J. (Concrete) West Boylston. Alcott, John, Oakdale West Brookfield. Lucus, Paul Mason, Frank Westfield. Blodgett, Frank A., 91 Orange Gilmore, Richard, 1 Free Hildreth, E. T., 19 Holland Ave. Little, Thomas, 62 Franklin Mahoney, P. J., 46 Orange Smith, George W., 23 Leonard Wood, H. C. & Co., 277 Elm Westhampton. Bridgman, E. B., Loudville Westminster. Hurd, Arno E. West Springfield. Provost, Clifford, Merrick Scully, J., Mittineague Weymouth. Cain, Leonard, E. Weymouth Estes, Eli, So. Weymouth Everett, B. H., East Weymouth Farrell, John, East Weymouth Pratt, G. M., Weymouth Centre Richards, B. F., No. Weymouth Sprague, Owen, So. Weymouth Whitmarsh, F. O. Whitman. Black, Paul Magalathin, A. (Stone) Peterson, Andrew H. Wilbraham. Knowlton, N., No. Wilbraham Williamstown. Guilbo, James Moody, Willard Noel, Edward Noel, Fred A. Noel, M. P. Walden, Joseph H. Winchendon. Hildreth, W. P. King, Wm. (Stone) Winchester. Carroll, M. W., 2 Park Fitzgerald, J. J., 20 Kendall Herrick, J. E. Jr., 2 Walnut Lord, Moses A., 7 Middlesex Nelson, M. S., 78 Cross Powers, P. J., 11 Glen Rd. Quigley, Thomas, 1 Quigley Pl. Sullivan, Timothy, 65 Nelson Warren, A. J., end Forest Winthrop. Barney, George H., 157A Shirley

Baxter, George, 124 Revere

Belcher, M. Austin, 55 Winthrop

Masons (Mass.) Bell, James C. (Stone), 150 Shirley Av. Bell, John J., Argyle nr. Revere Bemis, G. E., 42 Fremont NOCETI, LOUIS, 81 Main (see adv. page 644) Roberts, H. W., 39 Ocean's View Tewksbury, H. W., Pleasant Todd, George, 10 Faun Bar Ave. Turner, George E., 140 Revere Woollcott, Frederick W., 5 Thornton Park Woburn. Carroll, M. W., 76 Main Darsey, John, 65 Conn Ellis, J. M. & Son (Stone), 27 Salem Fish, A. A., 6 Nashua Herrick, J. E., Jr. (Stone), 439 Main Kelley, J. F., 124 Arlington Rd. Skinner, John J., 30 Montvale Ave. Worcester. Barrett, Thomas, 41 Wellington Battelle, George S., 31 Russell Belville, Fred B., 18 Cambridge Pl. Bishop, J. W. Co., 107 Foster Booth, A. N., 18 Schussler Rd. Bryant, John E., 539 Pleasant Cleary, T. J., 6 South Ward Colburn, C. A., 660 Pleasant Colby, R. W., 47 Lake Cooper, Charles M., 14 Crystal Cote, Napoleon, 142 Bloomingdale CUTTING, G. H. & CO., 11 Foster (see page 643) Delano, John, 1 Lowell Ellinwood, D. W., 10 Winslow Elliott, Alexander, 6 Camp Faubert, J. L., 144 Bloomingdale Faucher Bros., 17 Cutler Germain, J. J., 7 Lyman Girouard, Joseph E., 1 Sylvan Hewett, Elmer (Stone), 433 Park Ave. Hodgman, Simon T., 2 Fales Houck, George W., 8 Townsend Kelley, C. A., 37 Harrison Kennedy, Michael, 111 Endicott Kenney, Charles A., 13 Lodi Kenney, Peter F., 13 Clifton Kimball, Samuel H., 81 May Lamoreaux, A., Avon Ave. Latchford, P. J. (Stone), 82 Penn Ave. Loftus, John, 71 Suffolk Luce, Frank H., 7 Bancroft Mark, F. W., 1 Benefit Ter. McCarthy, P. J., 6 Bradley Mellen, Henry & Son, 41-43 Queen Miles, James & Son, 33 Merrick Mondor, Oliver, 68 Grand Morrison, Francis M., 28 Vernon Murray, Duncan, 26 Gardner Norcross Bros. Co., 10 E. Worcester Pellett, John C., 6 Jacques Ave.

Worcester.

Pellett, Thomas A., 73 Wellington Peters, C. L., 38 Newbury Pickford, John H., 439 Park Ave. Robertson, W. A., Pleasant Rydberg, John P., 4 Esther SCOVILLE & WHEELER, 518 Main Sibley, O. V., 615 Lincoln Towle, F. E., 6 Lincoln Sq. Tucker, Joseph B., 74 Russell Waite & Wetherby, 20 Abbott Walsh, Edmond, 46 Grosvenor White, James H., 8 Lawrence White, P. F., 175 Lincoln White, Wm. F., 150 Burncoat Wright, Arthur C., 80 Woodland Wrentham.

Willard, D. G.

Yarmouth.

Taylor, H. W., So. Yarmouth

#### RHODE ISLAND.

Barrington.

Martin, Wm. R., Barrington Centre Watson, Elmer K.

Bristol.

Gladding, Nathaniel LeClair, Eugene, Constitution Burrillville.

Mathewson, F. L., Harrisville Central Falls.

Callahan, Michael, 57 Perry Murray, James P., 1 Richardson Nichols, Charles W., 119 Clay Racine, Napoleon, 66 Perry Rivard, Isaac, 49 Hedley Ave.

Charlestown.

Owen, Wm. K.

Coventry.

Congdon, George B., Anthony Congdon, H. W., Anthony Leonard, Paul, Anthony Scott, E., Anthony

Cranston.

Hopkins, Gilbert, Auburn
Horton & Cann, 2150 Broad, Pawtuxet
Northup, J. H., Meshanticut Park
Randall, Wm. H., Fiskville
Taylor, Albert, Print Works
Taylor, Caleb H., Print Works
Thurber, George E., Auburn

East Greenwich.

Bullock, George
Flanagan, Dennis
Graves, George H.
Lindberg, John
Murray, James B.
Roscoe, Byron
Williams, Claus

East Providence.

Barney, O. C. & Son

Butts, O. Peck, L. B. Perry, T. A.

Foster.

Bowen, John, Clayville Mowing, Cyrus H. Nye, Henry E., Foster Centre Pierce, Charles M., Clayville Hopkinton.

Jerne, John, Hope Valley Kenyon, G. W., Hope Valley Jamestown.

Peckham, L. E.

Johnston.

Armstrong, Wm. H., 33 Kingsfield, Olneyville

Little Compton.
Case, Wm. A.
Grinnell, Louis I.
Pearce, E. W.
Potter, George M.
Taber, John E.
Wilber, S. B., Jr.

Wilbur, Wm. H. Melville Station.

Grinnell, R. Jason Potter, N. Perry Sherman, George S. Wilson, Henry M.

Newport.

Booth, A., 543 Spring Borden, Wm. M., 10 Arnold Ave. Brown, James, 111 Connection Curtis, Sheldon H., 220 Spring Darling & Slade, 7 Newton Bldg. Dawley, Wm. P., 42 Fair Douglass, George T., 72 Connection Dunn, P. H., 8 Narragansett Ave. Fludder, A. J., Chapel Friend & Maguire, 29 Walnut Kirwin Bros., 4 Goodwin Mackie, George, 17 Bliss Rd. Mahoney, Daniel J., 18 Pond Ave McCormick, M. A., 4 Sherman McIntosh, R. H., 360 Spring Morgan Bros., 6 Dean Ave. Murphy, M. F., 16 Callender Ave. Radford, John, Berkeley Ave. Sharp, Thomas, 16 Marsh Underwood, Wm. J., 32 Franklin Watson, Hiram, 5 Bowery West, Wm. B., 13 Appleby White, Benjamin T., 9 Whitehall Wilson, Harry, 27 Friendship Wilson, Herbert, 9 Hope New Shoreham.

Mitchell, J. E., Block Island North Kingstown.

Eldred, A. S. (Stone) Huling, C. D., Lafayette Juan, Lewis, Allenton North Providence.
Cady, Stephen H., Centredale
Christian, Thomas
Pawtucket.

Bryant, James L., 222 Maynard
Kilroy, Wm. E.
Mason, Sylvanus, 15 Sisson
Pearse, I. E., 13 No. Bend
ROWLEY, FRANK G. CO., THE, 161
Main (see page 649)
Smith, B. F. Co., The, 22 Mason
Trafton, E. F., 105 No. Main
Wilmarth & Mackillop, Freeman
Portsmouth.

Dyer, Charles H. Macomber, George W.

Providence.

Adams, Harry C., 164 Penn Armstrong, Wm. H., 33 Kinfield Barney, O. C. & Son, 3 Custom House Beck, Elisha H., 113 Pleasant Bellini, James, 118 Spruce Bishop, J. W. Co., 417 Butler Exch'ge Bowen, Thomas A., 82 Atwells Ave. Briggs, O. H., 75 Westminster Campbell, James, 234 Washington Chapman, Wm. A. & Co., 49 Westminster

Clark, John S., Jr., 54 Ashmont
Cole, J. A., 75 Westminster
Crankshaw, Charles, 400 Plainfield
Cummings, Hugh, 75 Westminster
Dolan, Patrick, 11 Lawn
Ducharme, Louis, 306 Waverly
Duggan, John H., 17 Meeting
Earley, John, 24 Cargill
Famigletti R. & V. M., 598 Charles
Furlong, J. W. & Co., 46 Benevolent
Gilbane, Wm. & Bro., 96 Harris Ave.
Hartwell, Williams & Kingston, 49
Westminster

HATHAWAY, C. H. Co., 221 Industrial Trust Co. Bldg. (see page 647)

Hogg, Wm. J., r. 37 Meeting Horton & Hemenway, 86 Weybosset Humes, B. F. & Son, r. 650 Potter Av. Hunt, George M., 347 Biackstone Ide Bros., 68 Vinton Kiernan, James, 278 Plain Lavoie & Trottier, 39 No. Main Lee, Oscar F., 113 Messer Lewis, George F., 142 Waverly Lyons, Timothy F., 299 Prairie Ave. MAGUIRE & PENNIMAN, 48 Custom House (see page 648) Mason, H. F. & Co., 128 Congress Av. McDonough, M. & Co., 31 Glenham McGarry, John J., 29 Ship McGehearty, Frank A., 653 No. Main

McKendall, Frank D., 523 Charles

Moore, Charles T., 299 Pocasset Ave. Newman, J. J. & Co., 41 Wilson Oates, C. H., 37 Lawn Peck, A. K., 370 Blackstone Peck, James C., 75 Westminster Peirce, T. L. & Co., 41 Cranston Perfetto, J. S., 77 Orange Perry, Theodore A., 75 Westminster Pierce, Lewis J., 17 Custom House Pierce, Walter T., 41 Hoyle Bldg. Read, H. S. & Son, 75 Westminster Ross, T. B. & Son, 75 Westminster Smith, Andrew W., 42 Harlam Smith, H. S., 4 Lawrence Turgeon, E., 16 Babcock Turner, Wm. H., 81 Page Waterman, W. E., 918 Plainfield Westcott, A. E., 75 Westminster Williams, James M., 372 Branch Ave. Wilson, Robert, 49 Westminster Scituate.

Paine, Daniel L., Rockland South Kingston. .... Bullock, George H. Champlin, Henry F.

Tiverton.
Brightman, Daniel H.
O'Connell, Thomas
Sanford, Andrew
Snyder, John H.

Valley Falls.

McKenna, Peter

Morin, John B., 447 Broad
Shea, D. J.

Warren.
Watson, Elmer K., Main
West, John R.

Warwick.

Bigelow, Henry, Arctic
Bolster, Adfer, Apponaug
Eccleston, Wm., Natick
Kenyon, Charles River Point
Lamb, Patrick, Apponaug
McCusker, Owen, Phenix
McMahon, Henry, Centreville
McMahon, P., Arctic Centre
Roberts, A. G., Natick
Stone, Charles, Phenix
Tucker, Frank M., River Point

Westerly.
Fayerweather, C. H., 31 Pierce
McDonald, John
O'Neil, Eugene, 21 Grove
Watrous Bros., 11 Hillside Ave.
Woonsocket.

Allaire, Victor, 422 E. School Breault, Laurent & Son, 56 Bernon Darling, J. C., 320 Mason Kennedy, Andrew, 1005 Park Ave. Lagasse, Jean, 227 Rathbun McLaughlin, Michael, 318 Second Ave. \*Masons' Building Materials.
Boston, Mass.

WALDO BROS., 102 Milk (see page 627)

Masons, Colorers and Whiteners.

(See also Plasterers.)

MASSACHUSETTS.

Arlington.

Cotton, A. Eugene, 10 Webster Boston.

Aptt L. Ray (Whitener), r. 320 Main, Chsn.

Barker, George H., 678 Saratoga Baxter, Charles W., r. 30 Bedford Bennett, E. A., 1403 Dorchester Ave.

Black, J. A., 31 Garden

Blaisdell, George S., 80 Minot, Nep. Blake, J. P., 32 La Grange

Brackett, G. A. & S. W. Co., 59 Warren, Rox.

Brown, J. Henry, 172 Main

Brown, Wm., 4 Silver

Carruthers, Robert S., 713 E. Fourth, S. B.

Cleary, Patrick E., 127 W. Canton

Connery, David, 47 River Corbett, Thomas, 1652 Washington

Cox, W. B., 226 Pleasant

Darnes, Wm., 71 Dudley, Rox.

ant, Tel. 430 Oxford (see page 645)

Dennett, Erastus & Son, 10 Chardon Dozier, J. H., 58 Windsor, Rox.

Egan, John F., 5 Nason Pl., Chsn.

EAGLES & IRWIN, 482 Tremont (see page 646)

Estes, J. H., 165 Dudley, Rox.

Evans, F., 277 Princeton

Gilman, J. J., 61/2 Chardon

Gove, Austin & Son, 212 Border, S. B. Greenwood, J. F., 1288 Dorchester Av.

Harmon, Wm., 43 Emerson, S. B.

Harvey & Hutchins, 65 Chestnut
Herndon, Preston H., 10 Ohio
Herndon, Robert H., 63 Ruggles, Rox.
HOYT, WM. E., 75 West Canton (see
adv.)

Hurrell, E. J., 72 Oakland, Br. Hussey, H. S., 47 Bennett

Hutchins, H. M. & Co., 71 Chestnut

Jones, E. M., 75 Warren, Rox.

Kane, P. F., 36 Medford, Chsn.

Laplante, Frank, 20B Blue Hill Ave., Rox.

Litchfield, E. M., 127 W. Brookline LUNT, J. W. & CO., 139 Pleasant (see page 622)

Mahoney, J. B. & Co., 7 E. Springfield Mansfield, S. W., 25 Harvard

McCarthy Bros., 3 Medford Ct.

McClure, Newell W. (Tile), 23 Common

McGrath, Wm., 94 Corbet, Dor.

McHugh, D. J. & Son, 106 Staniford Mitchell, George A., 10 Mill, Chsn.

Murray, Edward, 23 Hawkins

NOCETI, LOUIS, 10 Sheafe (see page 644)

Pickett, J. J., 166 Devonshire

Pierce, F. L. & Son, 827 Adams, Dor. REED, EDWIN C., 40 State and 30

Forest, Somerville (see page 642)

Robbins, N. M., 566 Columbia Rd., Dor.

Rogers, Fred W., 639 Columbia Rd., Dor.

Rounds, W. J., 75 Joy

Sanders & Gibbs, 8 Meridian, E. B. Sawyer, J. E., 2385 Washington

Smith, E. M. & Son, 166 Devonshire

Smith, Robert H., 65 Joy

Stearns, W. A., 91 Northampton

Stoddard, Eliot & Son, 28 Bromfield Temple, George A., Main cor. Green

Vinal, J. M., 483 Tremont

Watson, J. T., 1 Perry

# WM. E. HOYT, MASON AND WHITENER.

JOBBING of all kinds PROMPTLY AND NEATLY DONE. BOILERS RE-LINED AND STEPS POINTED.

# Licensed Drain Layer.

75 WEST CANTON ST., BOSTON.

Residence, 95 Normandy St.

Tel. 826-4 Tremont.

Wells, T. B. & Co., 62 Joy Brookline.

Cook, John 135 Washington Cambridge.

Brosnahan, J. F., 32 Locke, N. Camb. Crocker, J. W., 15 Prospect Greenleaf, Albert P., 404 Mass. Ave. Greenleaf, O. P., 730 Mass. Ave. Mahoney, James, 325 Winsor McGillicuddy, J. D., 52 Montgomery O'Reilly, F. J., 9 Saville

REED, EDWIN C., 30 Forest (see page 642)

Sullivan, J., 73 Howard

Wiseman, T. J., 4 Gore, E. Camb. Chelsea.

Hanf, H. S., 39 Congress Ave. Haskell, J. C., 191 Winnissimet Martin, Angus, 155 Poplar McIntire, A. S. & Co., 90 Division Haverhill.

Duncan, H. L., 22 Pleasant McFadden, Owen, 49 Oak Ter. Malden.

Hammond, G. C., 22 Commercial Melrose.

Sampson, George T., 1 Ingalls Ct. Quincy.

Shea, Michael, Bunker Hill Ave. Revere.

Ehlert, W. G., 67 Crescent Ave. Somerville.

Barden, Edward, 512 Columbia Bucknan, Davis P., 12 Vine Davis, Fred, 247 Washington Fales, I. B., 1273 Broadway Horne, Emanuel, 59 Washington Kennedy, John, 306 Somerville Ave. Kilroy, F. T., 64 Dane REED, EDWIN C., 30 Forest (see page 642)

Sibley, A. M., 42 Oxford Welch, John, 32 Prescott Watertown.

Cummings, Charles, 12 Patten McLaughlin, Thomas, 64 Summer Winthrop.

NOCETI, LOUIS, 81 Main (see page 644)

Worcester.

Barnes, F. D., 178 Austin Cummings, F. A., 23 Orient Cunningham, P. M., 154 Austin Griswold, R. R., 24 Mason Howe, S. W., 226 Chandler Murphy, R. M., 23 Charlton

NOTE. Kindly advise us promptly (
of ANY CHANGE in firm (
style or address.

#### Masons' Scaffolds.

Boston, Mass.

GILBRETH SCAFFOLD CO., 176 Federal (see page 605)
McLaughlin, Hezekiah, 511 Tremont

Masons' Supplies.

(See also Bricks: also Cement; also Lime, Sand and Cement; also Plaster.)

#### MASSACHUSETTS.

Boston.

Berry & Ferguson, 159 Devonshire BOSTON FIRE BRICK CO., 161 Devonshire (see adv. opp. Bricks)

Burnham, G. S. & Co., 220 Devonshire Dorchester Building Material Co., 250 Freeport, Dor.

EASTERN CLAY GOODS CO., 65 Oliver (see page 615)

ELKINS, P. B. CO., THE, 8 Beacon (see adv. under Floors)

Fitz, N. E. & Co., 541 Main. Chsn. GILBRETH, FRANK B., 176 Federal (see page 605)

Gove, Austin & Son, 212 Border, E. B. HAM & CARTER CO., 560 Albany and 114 Alexander (see page 627) HUSSEY, WM. T., 223 State (see adv. under Cement)

Maggi, Joseph, 7 North Sq.

New England Adamant Co., 325 Medford, Chan.

Norcross, Wm. C. Co., 484 Albany O'Connell, J. P. & Co., 280 Freeport, Dor.

Robertson, James, 81 Atlantic Ave. Stetson Coal Co., 496 First, S. B. and 44 Kilby

(Portland and Natural Coment), E. S. Larned, C. E., N. E. Agent, 101 Milk, rm. 315 (see adv. opp. Cement)

WALDO BROS., 102 Milk (see page

Windsor Cement Co., 446 Albany Braintree.

Woodsum, B. H. Co., So. Braintree Bridgewater.

Keith, Sumner

Cambridge.

Clark Bros., 2464 Mass. Ave.

Dedham.

Fisher-Churchill Co.

Easthampton.

Meserve, G. D.

East Longmeadow.

Whitaker, H. F.

Everett.

Murphy, Dennis P., Broadway cor. Second

Fall River.

Borden & Remington, 84 Anawan Hawkins, H. C., 310 Davol Pettey, Willard M., 8 Bedford Staples Coal Co., 36 Bedford

Foxboro.
Williams, George F.

Framingham.

Framingham Coal Co., So. Fram'hm Franklin.

Ray, James F.

Gardner.

Howe Bros., 499 Chestnut

Gloucester.

Bennett, F. D. & Co., Maplewood Av. Hyde Park.

Darling, F. W. Co., 8 Fairmount Ave. Sawtelle, F. W. & Co., W. River cor. Milton

Lee.

Heapy, Wm. A.

Lenox.

Hutchinson Bros., New Lenox Lowell.

Cawley, Edward, 131 Central Connors Bros., 16 Thorndike

HAM & CARTER CO., 14 Appleton (See page 627)

Lowell Coal Co., 15 Thorndike Staples Bros. Co., School

Ludlow.

Burr, F. L. & Co.

Lynn.

Blaney, J. W. & Co., 843 Washington Lamper, J. B. & W. A., 117 Pleasant Peoples Coal Co., J. H. Ryan, mngr., r. 913 Washington

Whittredge, W C. & Co., 2 Sea

Marblehead.

Martin, J. S. & Co., 6 Cliff

Marshfield.

Phillips, Bates & Co.

Maynard.

Haynes, W. A. Co.

Montague.

WEBSTER, F. I., Turner's Falls New Bedford.

Paine, S. S. & Bro., 139 Front Paisler, C. S., 160 No. Water

Spring, C. F., Washington, L. F.

Potter, Arthur D., 20 Mill

Pittsfield.

Newton.

Kirchner, J. F., 156 North

Plymouth.

Atwood, A., 73 Water Harlow, Samuel

Provincetown.

Lewis & Brown

Rockland.

Culver, A. & Co.

Salem.

Fairfield, James, 52-58 Central Parson's, Joseph M., 228 Essex Shelburne Falls.

Newell, H. & Co.

Somerville.

Highland Coal Co., 367 Highland Av. Springfield.

Noble, Burton E. Co., 26 Dwight Puffer, H. C. Co., 150 State Shea, Timothy, 19 Hampden Viets, S. D. Co., 55 Cypress Wilder, John W., 129 State

Taunton.
Staples Coal Co., 35 City Sq.

Wakefield.

Wakefield Coal Co.

Waltham.

Frost, G. Frank, 33 Moody Waltham Coal Co., 663 Main Wareham.

Gurney, Ansel S.

Webster.

Shumway, Oscar

Westfield.

Gladwin, L., Jr., 224 Elm Weymouth.

SANBORN, W. F. & CO.

Whitman.

Cook, R. W., East Whitman Worcester.

Gough, H. D. & Co., 44 Central Kimball, S. H. & Son, 518 Main Marsh, B. F., 24 Maywood Smith-Green Co., The, 32 Bloomingdale Rd.

Wilson & Holden, 154 Main

#### RHODE ISLAND.

Bristol.

Wardwell Lumber Co.

East Providence.

Riverside Coal and Lumber Co., Washington Ave., Riverside

Newport.

Barker, Alexander N., 205 Thames Brown & Howard, opp. 411 Thames Providence.

Goff, James C., 31 Point Lawton, Fred B., 75 Westminster Manchester & Hudson, 55 Point Valley Falls.

Lunn, Amos F.

Masons' and Chalk Lines.

SAMSON CORDAGE WORKS, 115 Congress, Boston, Mass. (see page 641)

## \*Mathematical Instruments.

Boston, Mass.

BUFF & BUFF MNFG. CO., G. G. Ledder, N. E. Mngr, 9 Province Ct

Thanter, Samuel & Son, 35 Central

#### \*Meat Blocks and Benches.

BELL, WM. G. CO., THE, 52 Commercial, Boston, Mass. (see adv. opp. Refrigerators)

### \*Mechanical Draft for Steam Boilers.

Boston, Mass.

BUFFALO FORGE CO., 131 State STURTEVANT, B. F. CO., General Office and Works, Hyde Park; Boston Office, 34 Oliver

#### Mechanical Stokers.

Boston, Mass.

American Stoker Co., 176 Federal Under-Feed Stoker Co., The, 131 State

#### \*Mechanics' Tools.

BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq., Boston, Mass. (see adv. opp. Hardware)

# Mechanics' Tools (Manufacturers)

Athol, Mass.

Standard Tool Co., So. Athol Starrett, L. S. Co., The (Mechanics') Greenfield, Mass.

Goodell, F. E.

Goodell-Pratt Co., 191/2 Wells
Massachusetts Tool Co., 191/2 Wells
Wells, F. E. & Son (Pipe Tools)
Shelburne Falls, Mass.

Mayhew, H. H. Co.

### \*Memorial Tablets.

BUCK, C. H. & CO., Inc., 299 Washington, Boston, Mass. (Telephone)

#### Memorial Windows.

(See Church and Memorial Windows.)

### Mercantile Agency.

Building Trades Credit Agency, The, 15 Court Sq., Boston, Mass.

### Metal Ceilings.

Boston, Mass.

Berger Mnfg. Co., The, 176 Federal

KINNEAR & GAGER CO., THE, 125

Broad

Northrop & Wedger, 77 Summer
PENN METAL CEILING AND ROOFING CO., LTD, THE, 559-561 Atlantic Ave. (see adv. front cover)
WHEELING CORRUGATING CO.
(Mnfrs.), 132-134 Pearl

#### Metal Corner Bead.

(See Plasterers' Metal Corner Bead.)

## 'Metal Display Fixtures.

Boston, Mass.

Barlow Mnfg. Co., 125 Summer Norwich Nickel and Brass Co., 28 Kingston Rait, James. 355 Cambridge

# \*Metal Filing Cases and Furniture. Boston, Mass.

ART METAL CONSTRUCTION CO. (Tel. 209 Hay.), 227-229 Tremont

Bldg. KINNEAR MNFG. CO., THE, 85 We-

OFFICE, BANK AND LIBRARY CO., 157 Summer (see page 626)

## Metal Lathing.

Boston, Mass.

CLINTON WIRE CLOTH CO., Sears
Bldg., Boston and Clinton, Mass.
EASTERN EXPANDED METAL CO.,
101 Tremont
Roebling Construction Co., 101 Tremont
Russell, J. & Co., 218 Purchase

WHEELING CORRUGATING CO (Mnfrs.), 132-134 Pearl

#### \*Metal Polish.

# WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

\*Metal Screens for Windows.
(See also Window and Door Screens.)

AMERICAN SCREEN CO., 300 Washington, Brookline, Mass.

## \*Metal Shingles.

Boston, Mass.

Montrose Metal Shingle Co., E. Van Norden Co., agts., 944 Mass. Ave. VAN NOORDEN, E. CO., 944-952 Mass. Ave. (see adv. front cover and opp. Fireproof Windows) WHEELING CORRUGATING CO. (Mnfrs.), 132-134 Pearl Metal Signs and Name Plates.

BUCK, C. H. & CO., Inc., 299 Washington, Boston, Mass. (Telephone)

## Metal Skylights and Ventilators.

(See also Skylights; also Galvanized Iron Work; also Ventilators.)

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (see adv. inside front cover)

## Metal Spinners.

Boston, Mass.

Finch, J. H., 27 Beach
Gough, John, 38 Chardon
Holt & Beebee, 40 Sudbury
McGEE & TEED, 34 Beach (see page 644)

Scrannage Bros., 79 Travers

# \*Metal Weather Strips. (See also Weather Strips.)

CHAMBERLAIN METAL WEATHER STRIP CO., 620 Atlantic Av., Boston, Mass. (see adv. under Weather Strips)

# Metal Work (Ornamental). (See Iron Work, Ornamental.)

# \*Metallic Window Frames and Sashes.

Boston, Mass.

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (adv. inside front cover)

Smith-Warren Co., 93 Federal
VAN NOORDEN, E. CO., 944-952
Mass. Ave. (see adv. front cover
and opp. Fireproof Windows)

#### Metals.

(See also Iron and Steel.)

#### MASSACHUSETTS.

Boston.

Aaronofsky, H. & Sons, 6 Stillman Andler, Moses M., 48 Sudbury Austin & Doten, 102 North Blaney, C. C., 195 Devonshire Blaney, W. W. & Co., 6 Northampton Brackett, H. F. & Co., 77 Newman Broomfield, Philip & Co., 307 Atlantic Ave.

Brown & Wales Co., 69 Purchase Burke, Thomas, 29 India Butter, Hyman & Co., 418 Atlantic Ave.

Covich & Daniel, 411 Atlantic Ave. Davidson, Barret, 203 Albany Fitz, Dana & Co., 110 North Foster, Wm. T. & Co., 9 Bowker Frictionless Metal Co., 100 Pearl Goldberg & Rathman, 291 Commercial Harris, George H., 29 India Haskin & Montague, 13 Storer Herrick Company, 49 Broad Holder, F. B., 89 State Hughes & Co., 4 Liberty Sq. Miller Bros., 298 Bremen, E. B. Miller, Joseph, 233 Commercial Mowry & Phillips Co., 208-220 Camden New York Steel and Copper Plate Co. (Engravers' Plates), 69 Purchase Nolan Bros., 369 Commercial Richards & Co., 60 Union Roby, W. G. & Co., 61 Batterymarch Roxbury Iron and Metal Co., 2 Mall Star Refining Co., 50 State Stewart, James & Co., 240 A Studley & Simpson, 137 North Waite, Ranlet & Co., 32 Broad CO. WHEELING CORRUGATING (Mnfrs.), 132-134 Pearl

Fall River.

Cohen & Priest, 366 Ferry Durfee, G. B. & Co., 130 Second Holyoke.

Ehrlich & Co., Appleton cor. Mechanic Fisk, H. P. & Sons, Mechanic cor. Winter

Holyoke Mill Supply Co., 508 So. Bridge

Peabody.

Busby, C. F., 105 Foster Worcester.

Buxton, E. & Son (Scrap), 13 Southgate

McGuinness, J. F., 99 Foster Worcester Iron and Metal Co., 101 Lafayette

RHODE ISLAND.

Providence.

Frankland, C. E., 482 Sc. Water Waldman, Samuel, 63 Chester Ave.

## Mica.

Boston, Mass.

American Mica Co., Newton Lower Falls North Carolina Mica Co., 84 North

AN AD. IN THIS DIRECTORY
BRINGS BUYER and SELLER
FACE to FACE.

## Mill Supplies.

(See also Belting.)

#### MASSACHUSETTS.

Boston.

American Shuttle Co., 53 State Bestosking Packing and Supply Co., 170 Summer St.

Boston Engineer and Mill Supply Co., 224 Milk

Boston Engineers' Supply Co., 56
Purchase

Brock, E. P. & Co., 104 High C. & K. Packing Co., 141 Milk Cutter, Wood & Stevens Co., 70 Pearl DODGE, HALEY & CO., 218 High (see page 32)

Dodge Mnfg. Co., 137 Purchase Fitts, Frank E. Mnfg. and Supply Co., 88 Purchase

Hamblet & Hayes Co., 105 Summer Hinds & Coon, 126 Pearl

Holmes & Blanchard Co., 36 Washington North

Jacobs, Arthur L., 176 Federal Lowell Machine Shop, 28 State

MacLean Oil and Supply Co., 463 Atlantic Ave.

Morrison, Wm. A., 34 Oliver Mulliken, C. F. & Co., 200 Friend New Bedford Shuttle Co., 12 Pearl

ROBINS CONVEYING BELT CO., 53 State; New York office, 21 Park Row (see adv. opp. Conveying Machinery)

Switzler, C. T., 34 Oliver

Whitman & Barnes Mnfg. Co., 161 High

Chicopee.

Bryant, C. A., 8 Centre Fall River.

Aldrich, E. H., 424 Prospect American Supply Co., 66 Troy Borden, Jefferson & Son, 288 Locust Buffinton, Joseph L., 552 Maple Covell & Osborn, 139 Pleasant Cummings, George & Son, 29 Bowers Davis, N. Frank, 78 Bedford Douglas Mnfg. Co., 115 Anawan Frye, George W., 160 Third Hill & Luther, 2055 So. Main Hartley, A. H., 312 Durfee Miller, John A., 528 Walnut Peckham, J. M. & Co., 1038 Pleasant Reed, Luther Mnfg. Co., 2061 So. Main Sterling Mnfg. Co., 116 Pocasset Sylvester, C. F. & Co., 124 Fourth Toohey, M. J., 809 Stafford Rd. Union Belt Co., 66 Troy Waxene Size Co., r. 334 Osborn

Webster Loom Harness Co., The. 209 Bedford

Wetherell, O. B. & Son, Union Belt Co. Bldg.

Wild, Henry, r. 152 Ratcliffe

Williams, J. H. Co., The, 116 Pocasset Fitchburg.

Hart, Elmer E., 82 Lunenburg Johnson, W. C., 109 Water

Franklin.

Milliken, L. W.

Gloucester.

Stoddard, A. P. & Co., 236 Main Holyoke.

Chase & Cooledge Co., 12-14 Main Revere Rubber Co., 11 Main Lawrence.

Barlow, John W. Co., 83 Holly Clegg, Thomas W., So. Canal Hall, D. S. & Son, 381 Essex Knowles, J. Haskell, 581 Andover Marsland, James, 317 Methuen Mills & Emmons, 7 May Page, Edward F. & Co., 620 Essex Union Shuttle Co., 42 Island Lowell

Bartlett & Dow, 216 Central
Dean, J. M., Tanner c. St. Hyacinth
Dodge, C. S., 67 Payne
Harris, G. W., 199 Perkins
Kimball, L. S., 27 Shattuck
Nedloh Mnfg. Co., 750 Dutton
Wight, M. G. & Co., 67 Middle
Lynn.

Howe, O. R., 52 Central Sq. Trefethen, F. L., 7 Central Sq. Mattapoisett.

Dexter, A. M.

Montague.

WEBSTER, F. I., Turner's Falls New Bedford.

Fowler, H. C. Loom Harness Co., 123 Smith

Hillman, F. G., 1036 Acushnet Ave. Horsfall, Amos, 64 Katherine Knowles, Wm. H., 37 Purchase New Bedford Shuttle Co., Elm Slocum & Kilburn, 23 N. Water North Adams.

Alderman & Carlisle, 99 Main Hardenbergh, James W., 63 Main Northbridge.

Whitinsville Spinning Ring Co., Whitinsville

Pittsfield.

Berkshire Mill Supply Co., 82 West Hardware and Mill Supply Co., 126 North

Springfield.

Hampden Supply Co., 65 Lyman Holyoke Mill Supply Co., 30 Ferry Stacy, E. S., 41 Taylor Sutton.

DUDLEY, D. T. & SON CO., L. E. Chase, Treas.

Marble, Ezra W., Wilkinsonville Rice, Henry F.

Taunton.

Dary Ring Traveler Co., 15 Myrtle Perry, Wm. C., 5 Main

Woburn.

Lyons, E. S., 140 Main

Worcester.

Crawford & Co., 17 Mechanic Robinson, Birney A., 671-673 Main RHODE ISLAND.

Providence.

American Supply Co., 11 Eddy Barker, Chadsey & Co., 38 Westminster

Brown Bros. Co., 62 Exchange Pl. Brown, J. H. & H. L., 101 Sabin Burgess Cop Tube Co., 15 Custom House

Chase, F. A. & Co., 253 W. Exchange Church, E. C., 1-5 Eddy Conlin, J. C., 47 Washington Hawkes, J. Grant & Co., 33 Exchange Hill, James Mnfg. Co., 52 Westfield Knowles, Edwin Jr., 52 So. Water Lazelle, Henry C., 86 Weybosset Manufacturers' Supply Co., 111 Orange National Ring Traveler Co., 257 W. Exchange

Purchasing Co., 330 Butler Exchange Reliable Carboy Holder Co. (Carboy Holders), 40 Chapel

Ross, W. D., 220 Eddy

Shaw Victor Ring Traveler Co., 23 Sabin; office, 3 College

Spencer, W. H., 7 Excharge Pl. Standard Mill Supply Co., 39 Exchange Pl.

Talcott, W. O. (Belt Hools), 91 Sabin Taylor, Charles F., 15 Custom House Townsend, Thomas, 157 Orange

U. S. Bobbin and Shuttle Co., 240 Butler Exchange

U. S. Mill Supply Co., 62 So. Water Wilkinson, E. D., 48 Exchange Pl. Young, Edward R., 35 Westminster

Woonsocket.

#### Mineral Wool.

Coburn, Fred S., 243 Main

Boston, Mass.

Boston Fireproof Covering Co., 6 Portland

Coburn, H. B. & Co., 69 Broad

# **ALWAYS**

CONSULT THE INDEX.

### \*Mirrors.

Boston, Mass.

AULD, FRANCIS L., 79 Sudbury (see adv. under Show Cases) Sherlock Bros. Co., 22 Medford

## Modelers, Clay.

Gianotti, Louis & Bros., 108 Warrenton, Boston, Mass.

## Modeling.

(See Architectural Modeling.)

## Mosaic Floors.

(See Floors.)

#### Motors.

(See Electric Dynamos and Motors.)

## Mouldings.

(See Wood Mouldings.)

## \*"Muresco" Kalsomine.

Boston, Mass.

GOULD & CUTLER, Inc., 105 North (see page 638)

Moore, Benjamin & Co., Gould & Cutler, Inc., N. E. Agts., 105 North

#### Nail Manufacturers.

Chesapeake Nail Co., 26 Storer, Boston, Mass.

Plymouth Mills, Plymouth, Mass.

Somerville Spike Works, Washington, Somerville, Mass.

Taunton Wire Nail Co., Taunton, Mass.

Taunton-New Bedford Copper Co., Taunton, Mass.

Tremont Nail Co., 70 Kilby, Boston and West Wareham, Mass.

## \*Nails (Coated).

Boston, Mass.

PEARSON, J. C. CO., 131 State (see page 608)

Grant Nail and Supply Co., 166 Devonshire

### \*Nails, Wire and Cut.

Boston, Mass.

BURDITT & WILLIAMS CO., 4 High and 20 Dock Sq. (see adv. opp. Hardware)

## \*Name Plates (for Machinery).

Boston, Mass.

American Name Plate Engraving Co., 82 Sudbury

## \*Naphtha.

# WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

## \*Natural Hydraulic Cement.

Boston, Mass.

HUSSEY, WM. T., 223 State (see adv. under Cement)

## \*News Reports.

DODGE, THE F. W. CO., 146 Franklin, Boston, Mass.; 289 Fourth Av., New York; 603 Chestnut, Phila., Pa.; 309 Fourth Ave., Pittsburg, Pa. (adv. index page 24)

## \*Newspaper Clippings.

Boston, Mass.

NEW ENGLAND NEWSPAPER BU-REAU, 146 Franklin

### \*Nickel Platers.

BUTLER MNFG. AND PLATING CO., 370 Atlantic Ave., Boston, Mass.

## \*Nurserymen.

Boston, Mass.

KELSEY, HARLAN P., 6 Beacon, rms. 1113-1115.

Pratt, H. W., 53 State

Shady Hill Nursery Co., 44 Broad

Wellesley, Mass.

Merritt, Charles B. & Co.

Worcester, Mass.

Breed, E. W., 824 State Mutual Bldg. Chadbourne, A. H. & Co., 9 Kingsbury Draper, James, 287 Plantation Fish, Charles R. & Co., Hadwen Rd.

Kinney, Frank J., Olean Pratt. Elmer E. & Co., Malden

Newport, R. I.

Corrigan, James, 65 Bath Rd.

### Office Furniture.

(See Furniture, Bank and Office.)

## Oil Cups.

Boston, Mass.

Burt Mnfg. Co., 35 Oliver Wilkinson, W. H. & Co. (West Medway, Mass.), W. H. Gallison, Agt., 36 Oliver

#### \*Oil Dealer.

# WEBSTER OIL & GASOLENE CO.

145 Kingston St., Boston, Mass. Tel. Oxford 898 (see page 638)

## Oils, Lubricating.

(See Lubricating Oils.)

## \*Opalite Tiles.

Boston, Mass.

OPALITE TILE CO., Wm. H. Smith, Sales Agent, 101 Tremont

## \*Organs (Pipe).

(See Church Organs.)

## \*Oriental and Domestic Rugs.

Boston, Mass.

PRAY, JOHN H. & SONS COMPANY, 646-658 Washington, opp. Boylston (see adv. under Interior Decorators)

# \*Ornamental (Compo) Capitols.

HARTMANN BROS. MNFG. CO., 1123
Broadway, New York City and Mt.
Vernon, N. Y. (see adv. opp. Wood
Columns)

#### Ornamental Iron Work.

(See Iron Work, Ornamental.)

# Outside Plastering.

(Plasterers, Outside.)

## Overhead Railways.

Boston, Mass.

Kimball, C. E. & Son, 151 Pearl Richards Mnfg. Co., 19 Pearl

## \*Overhead Window Pulleys.

Boston, Mass.

GRANT PULLEY AND HARDWARE
CO., 25 Warren, New York City,
J. B. Hunter & Co., Eastern Agts.,
60 Summer (see adv. under Pulleys)

New Feature\_

# The Alphabetical List,

Use when in

Search of Addresses,

If you have the NAME in mind...

### \*Padlocks.

RUSSELL & ERWIN MNFG. CO., New Britain, Conn.; Boston office, 122-126 Summer (see page 613)

# Paint (Cold Water). MASSACHUSETTS.

Boston.

Speare's, Alden Sons & Co., 369 Atlantic Ave.

Water Paint Co. of America, The, 369 Atlantic Ave.
RHODE ISLAND.

Providence.

Warner, Wm. D., 50 Exchange Pl.

## \*Paint (Fireproof).

Boston, Mass.

AMERICAN FIRE PROOFING CO., THE, 166 Devonshire

National Fireproof Paint Corp., American Fire Proofing Co., N. E. agts., 166 Devonshire
Stackite Paint Co., 120 Milk

# \*Paint (for Structural Iron and Steel).

Boston, Mass.

bey, N. E. Agent, 185 Summer

SLATINE COMPANY OF AMERICA, 151 Congress (see adv. opp. Roofing Materials)

Toch Bros., 101 Tremont

# \*Paint (Graphite).

Boston, Mass.

Detroit Graphite Mnfg. Co., 1117 Tremont Bldg.

Dixon, Joseph, Crucible Co., H. A. Nealley, N. E. rep., 101 Tremont National Paint and Varnish Co., 77 Sudbury

#### Paint Manufacturers.

See also Paints and Oils; also Varnish; also White Lead Manufacturers.)

#### MASSACHUSETT'S.

Boston.

Billings, King & Co., 153 Congres Bridgeport Wood Finishing Co., 85 Oliver

Briggs, John & Co., 16 Washington CARPENTER-MORTON CO., 77 Sudbury

Chilton Paint Co., 804 Tremont Bldg.

Colonial Works, 200 Summer Devoe, F. W. & C. T. Reynolds Co., 69 Broad

Dixon, Joseph, Crucible Co., H. A. Nealey, N. E. rep., 101 Tremont

GILMAN, C. H., 103 Merrimac

GOULD & CUTLER, Inc., 105 North (see page 638)

GROSS & HORNE (Damp Resisting), Ham & Carter Co., Agents, 560 Albany and 114 Alexander

Harrison Bros. & Co., 72 Broad HEATH & MILLIGAN MNFG. CO., 275 Congress (just below Atlantic Ave.)

Hoffman, J. W. Co., 436 Atlantic Av. Johns, H. W. Paint Mnfg. Co., 49 Sudbury

Kiley & Co., 20 Eliot
Lawrence, W. W. & Co., 105 Broad
Lucas, John & Co., 12 Pearl
Means & Thacher, 6 Custom House
Nash, E. W. Co., 90 Pearl
Patton Paint Co., 49 Sudbury
Pittsburgh Plate Glass Co., 49 Sudbury

Prince, James H. Paint Co., 5 and 7 Lancaster

bey, N. E. Agent, 185 Summer
Puritan Paint Co., 79 Portland
Seaver & Co., 120 Milk
Sherwin-Williams Co., 186 Purchase
SLATINE COMPANY OF AMERICA,
151 Congress (see adv. opp. Roofing Materials)

Standard Paint Co., 70 Kilby Thomson Wood Finishing Co., 112 Water

Toch Bros., 101 Tremont

WADSWORTH, HOWLAND & CO., Inc., 82 and 84 Washington and 218 Clarendon (see page 626)

Woodbury Paint Co., 101 Tremont Chelsea.

Howard, Wright, 163 Washington Av. Letteney, Daniel T. & Co. (Wood Preservative), 155 Hawthorn

Seaver & Co., Marginal cor. Shurtleff Dighton.

Anchor Color Works

Gloucester.

Henderson & Johnson (Copper), ft. Water

Tarr, James H. (Copper), Rocky Neck Tarr & Wonson (Copper), Rocky Neck

New Bedford.

Brightman Bros., 146 Front Kirby, George, Jr. & Co., 14 Wall Springfield.

Hampden Paint and Chemical Co., \$17 Main

WADSWORTH HOWLAND & CO., inc., 30 Harrison Ave. (see page 626)

Watertown.

Waterproof Paint Co., The, 71 Fayette Wellesley.

Woods, Henry Sons Co.

#### RHODE ISLAND.

Providence.

Johnson. Oliver & Co., 5 Exchange National Paint Co., 42 Garnet Success Paint Co., 48 Weybosset U. S. Gutta Percha Paint Co., 18-24 Mathewson

What Cheer Paint Works, \$1 Exchange Pl.

#### Paint Metallic.

American Bridge and Structural Preserving Co., Bridgewater, Mass.

#### Paint Removing Compounds.

Boston, Mass.

Adams & Elting Co., 85 Oliver DeRonde, Frank S. Co., 105 Broad Whiglet Paint Works, 161 Summer

#### \*Paint and Color Makers.

Boston, Mass.

PROTECTUS CO., THE, F. A. Barbey, N. E. Agent, 185 Summer WADSWORTH, HOWLAND & CO., Inc., 82-84 Washington and 218 Clarendon (see page 626)

#### Painters.

FRESCO AND MURAL.
(See also Interior Decorators.)

MASSACHUSETTS.

Boston.

(see adv. opp. Wall Paper)

Chas C Campbell Nenoger.

Brosen, Man.

Bockelmann, Frank H. & Co., 637 K. Fourth

BOWKER, LYMAN A. CO., 498 Boylston

Bruno, Anton , 75 W. Dedham

BUCK, C. H. & OO., Inc., 299 Washington (Telephone)

CLARK, CYRUS T. CO., 45 Wareham Codman, Richard, 149A Tremont Cutler, Marshall Co., 166 Devoushire Cutter, A. B. Co., 36 Columbus Ave, DELOREY, W. E. & CO., 224 Pleasant, Tel. 430 Oxford (see page 645)

Dolan, W. J., 181 Tremont

Finney, N. G., 20 Blossom FETHERSTON, E. J. CO., 45 Bennett (see page 653)

GREGORY & BROWN CO., 6 Hamilton Pl.

HABERSTROH, L. & SON, 9 Park Modlich, Joseph & Co., 74 Church Mortensen & Holdensen, 154 Boylston Perry, Lewis F. & Whitney Co., 8 Bosworth

Poltevin, L. T., 286 Blue Hill Ave. Polhaus, G. A., 10 Waltham PURSCHER, W. F. & CO., 381 Boyleton

Schneider, Charles H., 492 Dudley Schneider, F. & Sons, 1812 Washington

Schupbach & Zeller, 10A Park Sq.
Shay Bros., 81-83 Warren, Rox.
Sperry, John U., 312 Roxbury
Stenberg & Co., 113 Devonshire
Strauss Bros., 27 School
Wallburg & Sherry, 136 Harrison Av.
Wallburg & Woehrn, 60 Charles
WARD, THE ELLWOOD W. CO., Inc.,
355 Boylston (see adv. opp. Architects)

Wingate, J. I. & Son, 336 Boylston Brookline.

HALD, CHARLES 8., 48-50 Station Cambridge

GOODHUE, HARRY ELDRIDGE, 28 Church, Tel. Camb. 1134-2 (see page 652)

Hazel, B. C., 21 Winsor Chelsea.

Guelpa Bros., 2 Sixth

Sandberg, Alexander, 287 Main Fitchburg.

Donelly, Thomas E., 183 Water Haverhill.

Morton, Wm. A., 10 Columbia Pk. Lawrence.

Stanley, F. J. Co., 238 Lowell

Lowell.

Hathway, Edwin F., 32 Middle Kimball, E. L., 52 Palmer Miller & Co., 22 Middle

Malden.

Guelpa Bros., 17 Dartmouth Millis.

JOHNSON & KINGSBURY Pittsfield.

Corkhill, John, 313 North Friss, Abram, 22 Dunham Prince & Walker, 28 North Scully, Edward, 248 Dewey Ave.

Woolison, H. S., 148 North

Salem.

Davidson, T. F., 135 Boston Springfield.

Carr, M. B. & Co., 414 Main Drake, J. C., 242 Worthington Guterman, H. W., 171/2 Hillman Taunton.

Davis, H. L. & Co., 36 Main Nixon & Carr, 27 Court

Savery, Chester F. & Co., 43 West Water

Worcester.

Stenberg & Co., 4 Elm Providence, R. I. Basinet, Joseph, 35 Cranston

#### HOUSE AND SIGN.

(See also Painters, Fresco and Mural; also Painters Sign; also Interior Decorators.)

#### MASSACHUSETTS.

Abington.

Corbett, Henry Davis, W. H. Erskine, J. S., No. Abington French, Joseph F. Green, George, No. Abington Mason, W. H., No. Abington O'Keefe, John Parsons, Joseph E., No. Abington Sanborn, Samuel Stone, S. C.

Vaughn, Austin C. Acton.

Gray, Charles, West Acton Jones, Frank, So. Acton Kelley, Wm., West Acton Reed, Reuben, So. Acton Wood, Eben F., So. Acton

Acushnet.

Kieth, Fred J. Parker, John F. Smith, Daniel

Adams.

Bergen, Daniel Coope, Frank Coope, George Coope, Wm.

Morgan, L. M. Partridge, James A. Phillips, W. C. Young, Wm. H.

Agawam.

Arnold, G. E., Feeding Hills Earle, H. C. Moore & Hunter

Alford.

Burtiss, Foster Burtiss, Wm. R.

Amesbury.

Burke, James, 23 Pearl Burlingame, Wm. H., Main Hardy, W. B., Oak Nutting, W. F. & Son, Frost's Corner Robarge, Louis, Cedar

Amherst.

Graves, George G. Harris, W. J. Harris, Wm. R. Hawley, Charles A. Judd, Henry W. Magee, John Perkins, J. F. Powell, G. W. & Co. Thomas, George A.

Andover.

Caldwell, Albert W. Donovan, D. & Son Hitchcock, H. C. Newman, H. J. Roebuck, A.

Arlington.

Berton, J. F., 669 Mass. Ave. Davis, Lockwood, 2 Park Pl. Harrington, J. W., 450 Mass. Ave. Holbrook, W. B., 404 Mass. Ave. Poirier, M. E., 23 Henderson Polhaus, Gustav A., 11 Fellows Waage, John C., 28 Moore Wallace, J. R., 1 Lorne Rd., A. H.

Ashburnham.

Brooks, Austin Greenwood, T. White, Wm. F. Wilson, John E. Young, W. M.

Ashby.

Allen, Fred Sanderson, A. A. Ashfield. Richardson, C. F. Ashland. Jones, G. T.

Spooner, C. H. Athol.

> Bradway, Clarence D., 1793 Main Classon, Arthur B., 64 Marble Gordon, Emerson W., 188 Crescent Holden, Lincoln J., Royalston Rd.

Lyman, Wm. S., 1663 Main Rice, C. L. & Co., r. 365 Main Tolman, George H., 40 Island Twitchell, Edward L., 40 Riverbend Woodis, Wm. J., Mechanic Sq. Attleboro.

Adams, D. E. Bradley, James Goff, Fred E. Hasler, T. G. Tobitt, J. L. & Co.

AVOIL.

Baker, F. W. Porter, Charles F.

Farnsworth, Samuel F. Farrar, Amos W.

**Barnstable** 

Child, R. E., Centreville Cobb, H., Hyannisport Gorham, L. E., Hyannis Gray, H. W., Hyannis Holmes, Allen G., Hyannis Jones, Horace, Centreville Lyons, Henry N., Centreville Phinney, Irving B., Cotuit Robbins, Abbott L., Osterville RYDER BROS., Cotult Taylor, Freeman

Barre.

Bruce. H. 8. Carter, J. Mullen, J. F.

Bedford.

Moulton, Harry

Belchertown.

Atwood, E. Davis, Charles E. Davis, G. I. Kelley, George M.

Le Clerc, H. W., Alexander Ave. Perault, John B., Leonard Perkins, George A.

Wellsman, J. C., Mill, Waverley Berkley.

Read, John A.

Berlin.

Parmenter, I. F. Pierce, A. F.

Bernardston.

Grant, G. W. Parmenter, G. W. Tottingham, E. H.

Beverly.

Baker & Goodwin, 81/4 W. Dane Call, Wm H., 4 Davis Cheverle, Stephen, 6 Pond Choate, Edward, 331 Dodge Cook, E. F., r. 12 Roundy Crosby, A. L. & Co., 2 Arthur

Dodge, Benjamin F., 299 Cabot Eldridge & Croeby, 172 Rantoul Frost, O. C., 42 Pond Goudy & Son, Rantoul Graham, D. Murray, 185 Rantoul Hart, W. Fred, 4 Pierce Ave. Hodgkins, Eli R., 7 West, Beverly Farms Hodgkins, H. M. & R. E., Beverly Farms Kelley, Fred McKnight, John W., 13 Central Plummer, James S., 11 Livingstone Ave. Porter, J. V. & Co., 20 Railroad Ave. Remmons, W. R., 9 Bow Ritchie, Thomas, 41 Cabot Rowe, Bennett, 19 Union Wilson, J. Colby, Pride's Crossing Billerica. Barker, George H. Blandford. Haley, Henry R. Robinson, T. R. Bolton. Newton, John Boston. Adams, C. R., 32 Ruggles, Rox. Agnew Bros., 75 and 87 Warren, Rox. Alexander, Wm. C. & Co., 542 Dudley Allen, John F., 6 Taber, Chan.



Dogram, Flore.

Anderson, A. M., 76 Lauriet Ave., Dor. Anderson, Gustave, 415 Chestnut Hill

American Painting Co., 56 Leverett

Ave., Br

Aaronson, Jacob, 3 Cobb

Ashdown, Charles, 15 Marshall Bachman, Wm. W., 40 Camden, Rox. Bahrs & Irving, 341 Meridian, E. B. Bailey, C. F., 33 Lagrange

Baker, Ferd C. Painting Co., Inc., 2-4

New, E. B. Ball, E J., 633 Columbia Rd. and 687

Dudley, Dor. Beals, Harry, 409 Washington, Br. Beck, Edward C., 25 Gurney, Rox. Bell, Robert, 526 E. Eighth, S. B. Bell & McCormack, 33 River Bendon, G. F., 37 Fleet Bennett, G. W., 83 W. Concord

Berry, George E., 9 Allston, Alls. Berry & Brown, 367 Neponset Ave., Nep. Beven, Ralph & Co., 263 W. Fourth Bevens, John W., 191 W. Sixth, S. B. Bockelmann, A. F., 642 E. Fourth, 8. B. Boston Painting Co., 517 Harrison Ave. Boston Painting and Decorating Co., 1250 Washington Bourne, George S., 1194 Adams, Dor. Boyd, D. R., 2222 Dorchester Ave., Dor. Brady, J. H., 1721 Dorchester Ave., New Dor. Brant, John, 19 Lewis, E. B. Branting, O. A., 1951 Columbus Ave., Rox. Brooks, George W., 165 Warren, Rox. Brown, G. M., 138 Northampton Bruns, A., 75 W. Dedham Bryan, Daniel E., 4 E. Springfield BUCK, C. H. & CO., Inc., 299 Washington (Telephone) Buffalo Oil, Paint and Varnish Co., 79 Portland Burgess, C. H., 3698 Washington, J. P. Burke, Alan, 207 Green, J. P. Burke, Thomas J., r. 97 Liverpool Burrows, Oliver & Co., 23 Union Pk. Bussell, H., 7 Gove, E. B. Caldwell, F., 4 Tibbetts, Chsn. Campbell, John D., 215 Condor and 31 Eutaw, E. B. Campbell, W. S., 10 River, New Dor. Care, Jos. H., 3 Wareham Cavanagh, Maurice, 64 Joy Cheevers, A., 1A Dover Chinkil, Robert A., 34 Tyler Chiozza, Barto P., 391 Main, Chsn. CITY SIGN CO., Charles L. H. Wagner, Propr. (Tel. Ox. 1533-4), 675 Washington cor. LaGrange Clapp, Samuel, 6 Glen, Dor. CLARK, CYRUS T. CO., 45 Wareham Coates, E. A., 54A Kneeland Cochrane, James, 11 Elm, J. P. Codman, Richard, 149A Tremont Cody, J. A., 189 Centre, W. R. Colcord, J. G., 60 Joy Coles, Herbert Z., 321 Warren, Rox. and 21 Bower, Rox. Collins, R. F., 22 Kimball, Dor. Colson & Strasser, 20B Blue Hill Av., Rox. Conley, John P., 19 Reed Corcoran, James, 79½ Church Cottier, Wm. L., 58 Troy Cotton, J. & Son, 142 Harrison Ave.

Cousins, E., r. 431/2 Howard Crawshaw, W. W., 11 Decatur Ave., Rox. Crocker, B. P., 28 Circuit, Rox. Crowell, N. T., 107 Park, W. R. Curran, Wm., 14 Burnett, J. P. Currier, John A., 1 Gurney, Rox. Curtis & Turner, r. 1633 Blue Hill Ave., Mat. Cutler, Marshall Co., 166 Devonshire Dahl, O. M., 120 Northampton DANIELS & HOWLETT CO., State; Shop, 19 Scotia Danielson, John A., 160 Ruggles Davidson, J. S., 1455 Dorchester Av., Dor. Davis, S. E., 96 Dakota, New. Dor. Dean, H. K., 2445 Washington, Rox. DELOREY, W. E. & CO., 224 Pleasant, Tel. 430 Oxford (see page 645) Devlin, Joseph & Co., 64 Castle Dolan, F. C., 139 Centre, J. P. Donald, Thomas, 180 Dudley, Rox. Donovan, M. J., 707 Dudley, Dor. Doty, H. B., 268 Quincy, Rox. Doucette & Hagan, 33 Intervale, Rox. Downey, John, 2835 Washington Doyle & Mahoney, 28 Tufts, Chsn. Duffy, Hugh F., 76 W. Third, S. B. Dugan, D., 60 Troy Dugan, M. H., 124 Emerson, S. B. Dursdill, Wm., 65 Sanford. Mat. Edward, C. L., 17 Main, Chsn. Eggleston, G. W., 9 Boston Pl., S. B. Esdaile, James N., 54 Troy Estabrook, Wm. I., 719 Dudley, Dor. Evans, Bernard J., 61 Albany Falk & Madsen, 203 Roxbury, Rox. Feeney, C. F., 2 Fayston, Rox. Fillebrown, Wm. R., 611 Parker, Rox. Finney, N. G., 20 Blossom Fish, B. F., r. 297 Main, Chsn. Fitzgerald, S. J., 780 Cambridge, Br. Flamand, Wm., 149 Putman, E. B. Flood, H., 25 Roxbury, Rox. Flynn, J. F., 1877 Dorchester Ave., New Dor. Ford, Timothy, 91/2 Winthrop. Chsn. Forrest, W. M. & Co., 68 Broad Forsberg & Naylor, 5 Savin Hill Av. Foster, George A., 71 Park, Chsn. Fraser, J. H., 356 Boylston Frederickson & Nelson, 362 Washing-Freedman, L., 220 Dover Fuller, E. D. & Co., 166 Green, J. P. Galloway, J., 9 Ferdinand Gately, Wm., 820 Parker, Rox. Gerrior, Simon J., 7 Park Sq. Gilbert, W. F., 5 Richmond

Gilmore, J. W. & Co., 1150 Columbus Ave., Rox. Ginty, James M., 57 Harvard, Chsn. Goldberg, Abraham, 691 Dudley, Dor. Goldberg & Co., 1127 Dorchester Av., Dor. Golden, P., 54 Sherman, Rox. Goldstein, Israel, 5 Cooper Goodwin, H. O., 459 W. Broadway Gordon, Walter H., 511 Tremont Gorham, N. T. & Son, 116 Border, E.B. Gow, G. M., 2080 Washington Graham, J. W. & Son, 84 Chardon Grandberg Bros., 20B Blue Hill Ave., Rox. Grant, Abram F., r. 410 Atlantic Ave. Grant, E. D., 454 Main, Chsn. Graves & Gould, 137 W. Brookline Groezinger, B. A., 222 Centre, Rox. HABERSTROH, L. & SON, 9 Park Haley, A. C., 23 W. Broadway, S. B. Hall, F. H., 114 Broad Hall, T. H., 2445 Washington, Rox. Halloran, P., 930 Washington Hamilton, C. J., 17 Adams, Alls. Hamilton, Hugh S., 64 Poplar, Ros. Hanson & Muncey, 57 Roxbury, Rox. Harcourt, J. T., 1887 Dorchester Av., New Dor. Harrington, C. E. & Co., 12 Torrey, New Dor. Hatch, Wm. J., 7 Province Ct. Hathaway, H. C., 14 Lime Hawkes, A., 1006 Tremont Heintz, Charles A., 10 E. Springfield Helmsdorff, L., 335 W. Fourth, S. B. menchey, J. D. & Co., 1 Lincoln, Chan. Henderson, T. M., 15 Stoughton, Dor. Hewitson, James, 110 Lonsdale, Dor. Higgins & Scarr, 67 F, S. B. Hildreth, P. P., 78 Park, Dor. Hill, F. L., 12 Palmer, Rox. Hobbs, H. B., 86 Washington North Hodson, R. & Son, 10 Bennington, E. B. Hoff, O., 1 Ivanhoe Holmes, W. 'B., 17 Cobb Horn & Jackson, 4214 Washington, Ros. Howard, Charles W., r. 79 K., S. B. Howard, N. T. & Sons, 148 F, S. B. Rub Painting and Decorating Co., 64 Kneeland Hutchins, H. M. & Co., 71 Chestnut Imberger, P. J., 717 Centre, J. P. Inglis, J. Wm., 531 La Grange, W. R. Isbister, O. R. S. & Bro., 205 Commercial Jacobs, John, Jr., 31 Perkins, J. P.

Jamaica Plain Painting and Decorating Co., 39 Green, J. P. Janson, Jan, st. Philip, Nep. Janson, John, Taylor, Dor. Jesso, R. J., 371 Hyde Park Ave., Ros. Johnson, C. E., 6 Hamlet, Dor. Johnson, Oscar, 217 Pleasant Johnson, J. A. Co., 3 Brook Av., Rox. Jones, Oscar, 17A Blue Hill Av., Rox. Jorgensen, Carl O., 29 Beach, Dor. Joy, C. W. (Radiator Bronzer), 3 Winchester Joyce, John E., 16 Hichborn, Br. Kell, C. F., 1438 Blue Hill Ave., Mat. Kelley, F. B., 5 Sachem, Rox. Kelly, Wm. J., 230 W. Sixth Kennedy, M. J. & Co., 87 Hudson Kenney, J. D., 139 Kingston Kirchner, Wm. F., 8 Province Ct. Klibansky, Sam, 33 Dundee Knox & Co., 126 Broad Kramer, A., 49 Norway Leahy Richard, 1272 Washington Lees, Joseph & Co., 232 Adams, Dor. Leonard, J. J., 7 Bickford Ave., Rox. LETTENEY, C. F., 25 Bromfield (see page 634) Levine, Joseph, 58½ Shawmut Ave. Lifshitz, I., 7 Billerica Lindsay, C. H., 224 Harvard, Dor. Lingstedt, John, 118 W. Canton List, Wm., 759 South, Ros. Locke, George W., 163 F, S. B. Logan, N. D., 105 Clifton, Rox. Longley, Edwin P., 5 Chambers . Look, George L., 6 Province Ct. Lydston, Frank W., 217 Pleasant Lynch, T. E., 74 W. Dedham Lyons, Frank, 163 Blue Hill Ave., Rox. Macbeth & McLeod, 641 E. Fourth, 8. B. Maddon, John J., 346 E, S. B. Maher, Patrick J., 192 W. Fourth, **S. B.** Mangene, R. H., 76 Beverly Mann, A. M., 71 Dudley, Rox. Mann, Elias, 459½ Dudley, Rox. Mann, J. E., 1146 Dorchester Ave., Dor. Martin, M. J., 8 Bellevue, W. R. Maxwell, R. S., 1 Cliff Pl. Mazz & Piotti, 518 Columbia Rd. McAuley, J. A., 36-38 Warren, Rox. McCabe, Michael, r. 56 Moulton McCarthy, W. H. & Co., 2 Creek Sq. McCormack & Son, 137 Worcester McCreary, Walter, 9 Lime McDonald & Hester, 815 Tremont

McDonough, J. T., 1143 Harrison Av., Rox. McInnes, A., 134 Eliot McLatchy, J. W. & Co., 130 Freeport, Dor. McNutt, John B., 219 K, S. B. McPherson, S. J. & Co., 112 Dover Medford, W. C. & Co., 391/2 Middlesex Meissner, C. J. & Co., 666 E. Broadway, S. B. Mitchell, P. J. & Co., 150 Mt. Vernon Modlich, J. & Co., 74 Church Morgan, Joseph H., 6 Payson Ave., Rox. Morin, Sven E., 4 Woodside Ave., J. P. Morrell, E. J., 4 Norfolk Ter., Dor. Morrill, J. W., 3 Mt. Pleasant Ave., Rox. Morse, Frederick S., 3 Call, Chsn. Muldoon, Myles, 655% Main, Chan. Mulvey & Co., 77 Heath, Rox. Murphy, F. T., 126 Water Murphy, J. E., 3 Winship, Br. Murphy, Martin & Co., 257 Dover Murphy, Wm., 806 Albany, Rox. Murray, Fred, 405 Warren, Rox. Murray, T. J., r. 553 E. First, S. B. Nason, Abram, 142 Merrimac Nelson, Olaf, 11 Georgia, Rox. Nelson & Stoltz, 2750A Washington Nesbitt, A. F., 1 Neponset Ave., Dor. Nettle, H. & Co., 47 Albany New York Wall Paper Co., 1339 Dorchester Ave., Dor. Nichols, F. L., 87 Park, Dor. Nickerson, A. & Co., 184 Summer Nickerson, H. B., 61 Sumner, E. B. Nickerson, W. S., 94 Commercial Nilson, A. M., 17 Camden Nilson Bros., 996 Tremont Noon, Wm. J., 1915 Centre, W. R. Norris, Charles W. Co., 64 Pembroke Noyes, John D., 10 Province, Ct. O'Keeffe, R. C., 119 Condor, E. B. Olsen, Matthias A., 39 Green, J. P. Olson, Lars P., 198 Western Ave., Alls. Olsson, Lars P., 349B Warren, Rox. O'Neill, J. Henry, 19 Scotia Osgood, A. D., 9 Johnston Ter. Page, J. S., 1185 Harrison Ave., Rox. Palmer, B. B., 97 Lonsdale, New Dor. Parsons, Frederick, 94 Huntington Ave. Pattee, J. H. & Co., 58 Green, Chsn. Patten, J. E., 58 Lenox Patterson, Newell, 3 Edmund Pl. PERRY, LEWIS F. & WHITNEY CO., THE, 8 Bosworth Peters & Lindsay, 477 Tremont

Petersen, T. M., 864 Boylston, J. P. Pope, Francis, 130 Harrison Ave. Powell, Wm. J., 24 Minot, Dor. Pratt, C. S., 59 Harbor View, Dor. Price, Edward, 17 Walnut, Dor. Pridham, Henry M., 49 Condor, E. B. Pritchett, J. & Son, r. 354 Dorchester Ave., S. B. Proctor, J. C., 73 Hanover Quinn, J. M., 101 Marcella, Rox. Reed, John S., 45 River Rice, Alexander H. & Co., 581 Dudley and 10 Judson, Rox. Richards, Joel S., 173 Sumner, E. B. Richardson, A. A., 75 W. Dedham Robinson, E. C., 3 Wrentham, New Dor. Rogers, F. M. & Co., 31 Province Rose, Robert R., 755 Centre, J. P. Rosenberger, Joseph B., 136 Milk Rourke, Wm. J., 107 Eustis, Rox. Rubin, Robert, 517 Harrison Ave. Rude, Julius, 1370 Washington Ruud, G. A., 2735 Washington Russell, R., 309 Border, E. B. Sandberg, A. G., 36 Faulkner, Dor. Sargent, J. H., 36 Charles Sawyer, C. A., 6 Lexington, E. B. Scannell, T. J., 9 Lime Schneider, Charles H., 492 Dudley, Rox. Schneider, F. & Sons, 1812 Washingbon Schupbach & Zeller, 10A Park Sq. and 1535 Columbus Ave. Sears, Joshua & Co., 165 Tremont Sefton, C. H., 74 W. Springfield Sellon, Wm. L., 43 Parkman, Dor. Seltzer, Morris, 338 Blue Hill Ave., Rox. Shay Bros., 81 Warren, Rox. Shay, T. & E. A., 65 Bartlett, Rox. Shore, H. & Son, 4 Bartlett Pl. Shurdut, P., 63 Dundee Siegal & Berman, 61 Dundee Silva, J. J., 171 Sumner, E. B. Sjobeck, C. A., 1010 Tremont Smith, C. F., 657 Centre, J. P. Smith, C. L., 20 Charles, Dor. Smith, Daniel J., 25 Poplar Smith, E. & Co., 16 E. Dedham Smith, Henry A., 278 Main Soule, George, 313 W. Third, S. B. Sperry, John U., 312 Roxbury, Rox. Sproules, Thomas F., 2 Texas, Rox. Stafford, E. C., 1617 Dorchester Ava. and 72 Rosseter, New Dor. Staib, Sherman L., 25 Palmer, Rox. Standard House Repair Co., 124 Marcella, Rox. Stanwood, Charles, 12 Pitts

Steffins, Herbert, 218 Columbus Ave. Stein, Alexander, 329 Washington Stevens, G. C., 110 Warrenton and 16 Huntington Ave. Sundell, Philip, 1057 Tremont Sweet, Wm., 34½ Cambridge, Chsn. Sylvester Bros., 3 Academy Hill Rd., Br. Symonds, W. B., 6 Meyer, Ros. Taylor, H. M., 4 Clarendon Terrell, T. J., 241 Meridian, E. B. Terrell, W. & Co., 7 Princeton, E. B. Tobey, G. H. & Co., 88 Warrenton Traub, John H., 29 Goldsmith, J. P. Trites & Middleton, 171 Pleasant Tweed, Robert, 26 Vernon, Rox. United Painting and Decorating Co., 1101 Tremont Van Koert, Louis, 24 Auburn, Rox. Van Malder, Joseph, 41 Withington, Dor. Von Malder, W. M., 185 Warren, Rox. Wahlgren, F. P. Co., 90 Travers Wallace, Matthew, 111 Clifton, Rox. Wallburg & Sherry, 136 Harrison Av. Wallburg & Woehrn, 60 Charles Ward, George C. Co., 7 E. Springfield Ward, Wm., 19 Farnsworth, S. B. Warren Sign Co., 64 Warren, Rox. Waters, Thomas S., 55 Broadway Ext. Wentworth, W. E., 78 School, Chsn. Werbitsky, Jacob, 51 Middlesex Wheeler, Fred L., 34 La Grange White, Francis, 117 Dorchester White, John, 456 Harrison Ave. Whiting, Fred L., 22 Union Park St. Whitney, W. A. & Son, 132 Broad Wiggin, J. Y. Co., 191 Dudley, Rox. Wild, Thomas, 4 Mall, Rox. Williams, George, 3 Province Ct. Winch, Frederick, 19 Braintree, Alls. Winchenbach, Horace, 69 W. Dedham Wingate, J. I. & Son, 336 Boylston Winters, C. A., 1434 Main, Chsn. Wirth, George, 206 W. Fifth, S. B. Woodman & Kelley, 21 Barrett Woods, Frank A., 121 Eliot Wright, T. P., 1272 Washington Bourne. Bourne, J. L. Daggett, Moses W. Fish, Ansel W., Cataumet Raleigh, Charles S. & Son Raymond, W. H., Pocasset Boylston. O'Brien, Wm. Jr., Boylston Centre Woods, J. H. Braintree.

Bradford, A. E., So. Braintree

Ness, Peter

Newhall, F. W., So. Braintree Parker, George S., So. Braintree Penniman, Josiah Stoddard, T. B., So. Braintree Brewster. Cowen, Irving, East Brewster Foster, Herbert F., No. Brewster Newcomb, D. A. Newcomb, Edgar Newcomb, J. E. Bridgewater. Brown & Madden Hooper, Harry Hunt, Roscoe Leonard, P. D. Sisson, H. C. Smart, M. M. Sutherland, W. S. Brockton. Bailey, G. W., 387 No. Warren Ave. Birks, Frederick, 749 No. Main Brady, J. M., 8 Ridgeway Ct. Bremmer, James, 144 Centre Briggs, Arthur L., 45 Ward Burton, C. E., 213 Belmont Chase & Co., 27 High Conroy, Patrick S., 45 Ward Copp. S. E., 78 Warren Ave. Croft, R. E., 88 Hovenden Ave. Crowell, E. E., 1185 Main, Campello Crowell, W. L., 98 Weston Daniels & Burgess, 659 Main De Costa, Wm., 40 Vermont Ave. Dow, L. R., 18 Market, Campello Ellis, S. D., 24 Malvern Rd. Farnham, Lee L. (Sign), 11 Court Grady, D., 98 Clinton Howland, George, Elmwcod Jameson, John H., 50 Waverly Johnson, John, 822 Main Jones, W. O., 1146 Main, Campello Lagerquist & Johnson, 87? Main Leet & Kempton, 1024 Warren. Campello Lendh, C. W., 576 Main Lindskog, G. A., 769 Main Newton, H. L. & F. P. (Sign), 159 Main Perry, Joseph M., 45 W. Rosseter Polk, S. R., 46 Centre Richmond, L. & Co., Main cor. Alton Satucket Paint and Paper Store, 139 N. Main Sharpe, John M., 45 Ward Smith, C. H., 20 Market. Campello Stetson, Fred C., 39 Ford Whittemore, A., 191 Winthrop Winslow, Daniel, 96 Porter Ave. Young, Frank D. (Sign), 15 High

Brookfield.

Batchelder, Charles H.

Henshaw, L.
Bullard, Fred, East Brookfield
Couchine, A., East Brookfield
Phetteplace, H. M.
Randall, F. V.
Sensable, Fred, East Brookfield
Brookline.

Anderson, Gustave, Beacon cor. Chestnut Hill Ave. Boody, J. H., 204 Washington Cornell, A. H., 36 Station Cotter, Francis, 23 Boylston Glancy, J. B., 100 Chestnut HALD, CHARLES S., 48-50 Station Hand Bros., 200 Washington Hickey, Michael J., 182 Washington Higgins, C. E., 9 Boylston Hunt, Daniel, 42 Washington Larceque, N. T., 217A Freeman Lynch, Thomas, 1022 Beacon Morrison, W. D., 360 Washington Noonan, J. C., 75 Brookline Ave. Richey, R. & W. W., 384 Harvard Rogers, J. J., Hammond Sundell, Wm., 84 Harvard Taylor, J. F., 6 Brington Rd. Thompson, T. F., 4 Harvard Buckland.

Wells, E. H.

Cambridge.

Ackers, J. L. P. (Estate), 515 Mass. Ave. Ashton, James W., 45 River Atkins, Charles & Co., 27 Prospect Auclair & Carlson, 14 Harvard Baker, A. F., 10 Pearl Bell, J. F., 1328 Cambridge Brandt, H. H., 2 Gordon Pl. Brookings, C. S., 23 Western Ave. Butters, John W., 59 Market Butterick Bros., 50 Locke Clark, C. E., 34 Magee Cohen, E., r. 1103 Cambridge Cox, C. A., 384 Putnam Ave. Cox, George H., 7 Whitney Ct. Crocker, N. D., 572 Putnam Ave. Cumminsky, Thomas, 237 Elm Darcy, J. S., 30 Gore Deer, J. N., r. 278 River Dillman, G. C., 897 Main Dube, Joseph, 10 Bismark Duffy Bros., 579 Cambridge Edwards, W. J., 28 Boylston Feeley, M. A., 704 Mass. Ave. Fitch, H. J., 20 Glenwood Ave. Foley, John J., 17 Western Ave. Gilbert, W. F., 71 Inman Gould, Wilbur A., 215 Broadway Hadley, Clarence V., 76 Gore Hayden, Fred, 33 Church Hazel, B. C., 151 Washington

Hughes, George H., 375 Green Hussey, R. W., 20 Brewer Johnson, Josiah, 129 Holworthy Johnson, Matthew, 170 Elm Jones, A. E., 51 Kinnaird Kerstein, H. W., 72 Allston Kraft, Nathan, 79 Tremont Larocque, N. T., 227 Putnam Ave. Leach, C. K., 1973 Mass. Ave. Lemay, A. A., 569 Mass. Ave. Loges, C. A., 822 Somerville Ave. Lougee, O. C. & Co., 404 Mass. Ave. Magee, John A., 10 Regent McDonald, J. Leo, 22 Church Miller, G. H., 60 Porter Rd. Morse, J. E., 10 Palmer Mountain, D., 124 Inman Oleson, Thomas, 39 Kinnard Ave. Pietzsch, Herman L., 33 Dudley Pitts, M. & Son, 96 Sherman Sawyer, Charles A., 884 Main Sheafe, J. C., 295 Franklin Sherwin, R. A., 507 Putman Ave. Smith, J. F., 1898 Mass. Ave. Soutter, Alex., 2015 Mass. Ave. Stearns, C. E., 57 Walker Steirnfeldt, Ernest, 173 Cambridge Thayer, J. H. & J. P. Co., 730 Mass. Ave.

Thompson, Ole, 7 Douglass
Thompson, Philip A., 39 Cottage
Tirrell, Alfred, 173½ Pleasant
Traynor, F., 185 Hampshire
White, John, 266 Winsor
Wilson, Frank, 21 Fairmont Ave.
Winningham, John, 262 Columbia
Woods, Edward C., 63 State and 750
Main

Zintz, Harry, 309 Elm

Canton.

Fischer Bros. Hisketh, Wm. Horton, Wm.

Carlisle.

Barrett, Wm. S. Melvin, Howard

Carver.

Adams, George Dunham, John, So. Carver Charlemont.

Childs, R. A. Edwards, Frank

Charlton.

Partridge Bros., Dodge Richardson, George H., Dodge Chatham.

Cahoon, B. S.
Hammond, C.
Hardy, J. H.
Jenks, W. F.
Taylor, George A.

Small, N. B., West Chatham Chelmsford. Pratt, F. G. Smith, G. H., No. Chelmsford Wing, J. W. Wright, Fred W., No. Chelmsford Chelsea. Bean, George R., 69 Central Ave. Bowker & Jowett, r. 292 Chestnut Brewer, C. P., 43 Washington Ave. Brown, Frank D., 368 Broadway Brown, Frank W., 101 Second Brown, Henry S. T., 64 Maverick Cahan, Nyman, 69 Walnut Carroll, John, 25 Auburn Clark, Wm. L. D., 99 Highland Cohen, Isaac, 42 Winnisimmett Cohen, Louis, 104 Everett Ave. Cudworth, L. D., 9A Fifth Cumiskey, George, 47 Blossom Ferrin, Eugene T., 115 Pearl Foster, Henry, 259 Spruce Freedman, Louis, 40 W. Third Glover, Edward, r. 65 Grove Hanford, Josiah, 72 Fremont Ave. Hanf, Hayman, 65 Williams Hyde, Thomas S., 116 Shawmut Hutchins, Samuel, 149 Hawthorn Kimball, George, 13 Congress Ave. Lancey, Wm. E., 11 Congress Ave. Sears, Albert, 5 Carroll Stone & Andrews, 9 Fifth Swendson, Julius, 164 Bloomingdale Tuttle, George H., 9 Shurtleff Wheaton, Wm., 18 Sixth Cheshire. Cheesebro, E. S., Dean Northrup, W. E. Viner & Getman, School Chester. Carter, H. H. Hemenway, E. L. Sartell, Charles Chesterfield. Curtis, Willard A Chicopee. Burnett, George H., 56 Cabot Collord, W. R., 46 Linden, C. F. Fuller, M. L., 54 Pine, C. F. Howard, C. H., 46 Centre Jette & Son. 269 Main. C. F. Lafleur, Peter, 48 Springfield Owen, E. W., r. 96 Main, C. F. Parker, P. F., 86 Centre Plant, Paul J., 23 Centre Simpson, Charles K., 245 School Clinton. Finnerty, J. S. (Sign), 148 Church Hudson, G. C., 8 Doggett Ct.

McKnight, Joseph, 18 Pond Ct.

Morey, E. D., 189 High

Nelson, C. P., 24 Pond Ct. Phinney, John E., Water cor. High Scanlon, E. J. & Co., 52 Mechanic Stewart, H. & Co., 120 Sterling Cohasset. Bates, Arthur S. Lincoln, H. W. Small, Israel N. Colerain. Harris, E. W. Kelly, G. M. Concord. Clahane, Edward Loughlin, James Mara, M. O'Connell, Darby Conway. Bartlett, Henry D. Cottage City. Robinson, R. D. Cummington. Elmer, E. D. Powers, F. A., West Cummington Dalton. Brooks, Joseph F. Controy, Nelson Geer, E. W. Parker, C. E. Simmons, Wm. J. Willey, L. E. Dana. Guild, A. J. Smith, Francis Danvers. Crosby, Samuel L. Doane, M. P. (Sign) Fuller & Briggs Lawson, Oswald Morse, G. M., Danversport Shaw, James P. Smith, Daniel H. Smith, Frederick Trask, Thomas S. Walker, Charles H. Withey, Charles S. Dartmouth. Crapo, O. H. Dunn, Wm., So. Dartmouth Hammond, Eugene S., So. Dartmouth Hammond, G. L. & Co., So. Dartmouth Hammond, Wm., So. Dartmouth Dedham. Chisell, James H., 44 Whiting Cody & Gaffner, Walnut Hill Le Blanc, O., 1038 High Leonard, T. F. Quinlan, Wm. Regan, Cornelius, Ware Semple, James, 15 Westfield Southwell, J. W.

Tully, Thomas C.

Weeks, A. L., Eastern Ave.

Deerfield.

Saxon, Wm. P.

Dennis.

Baker, C. E., West Dennis Baxter, Herman, West Dennis Chapman, Abram, East Dennis Crowell, J. L., West Dennis

Dighton.

Briggs, R. E. Waldron, F.

Douglas.

Anderson, G. T., Douglas Center Keith, E., East Douglas

Taylor, R. C., East Douglas

Dover.

Glasset, John Wotten, Walter M. Wotton, Warren

Dracut.

Finacom, Wm. E. Morgan, E.

Duxbury.

Chandler, E. Edgar Hayden, C. M.

Peterson, Warren E.

East Bridgewater.

Bonney, W. E., Elmwood Curtis, Minot S.

Easthampton.

Kluegal, Oswald Morrison, James Porter, Harlan J. Schortman, E. E. Searle, George E.

East Long Meadow. Endicott, Edwin L.

Easton.

Baldwin, John, No. Easton

Edgartown.

Fuller, A. B., Jr. Joy, C. A. Kimball, Frank W. Norton, L. Wilbur, J. H.

Erving.

Morgan, E. R.

Essex.

Burnham, C. A., So. Essex Burnham, Rufus E., So. Essex Burnham, Wm. M., So. Essex Closson, John M. Farnham, Newton, So. Essex Finlayson, John E. Kimball, Robert G.

Everett.

Anderson, C. E., 186 Springvale Ave. Anderson, Gustaf, 38 Oliver Bean, R. G., 14 Woodville Benson, Oscar, 29 Oliver

Brown, G. N., 157 Glendale Clifford, P. W., 51 Bow Crosby, Wm. H., 168 School Dattman, Aug., 72 Foster Easterman, Edward, Dartmouth opp. Elm

Everett Repairing Association, Broadway

Freeman, John W., 38 Irving Green, George H., 10 Bailey Hopson, W. W., 32 Oliver Hussey, Daniel H., 9 Cottage Hutchins, George, 72 Bradford James, L. K., 59 Courtland Larson, Carl, 13 George Middlesex Painting Co., 14 Therman Moss, Edward B., 48 Bradford Peterson, George, 12 Wilbur Richardson, R. G., 67 Main Sanborn, E. Levi & Co., 5 Hancock Sylvester, G. W., 16 Plymouth Wickes, G. H., Winthrop Rd. Zibell, C. H., 53A Tremont

Fairhaven.

Clark, Thomas F. Drew, B. F., 136 Adams Hathaway, H. H., 87 Main Taber, J., Jr., 26 Water

Fall River. Barrow, G., 205 Stafford Rd. Cook, Charles H. & Son, 825 Bay Fagan, Thomas, 286 Flint Fletcher & Son, 83 Buffinton Fournier, Raphael, 220 E. Main Friar & Daniel, 97 Bank Gagnier, Charles G., 250 Barnes Gagnier, Louis, 135 Arizona Gamache, F. X., 24 Reney Girouard, Smith & Co., 175 N. Main Gorman, A. P., 182 Second Gray, J. W., 4041 N. Main Hadfield, James, 2579 N. Main Hardman, Thomas, 538 Tecumseh Healy, Joseph T., 173 Stafford Rd. Jennings, Richard, 378 S. Main Lambert, Edwin, 64 Tecumseh Lebel, Emile, 265 E. Main Macomber Bros., 1369 S. Main McDougall, James (Sign), 303 Second McKenna, Frank T., 289 Warren McKenna, Henry, 390 Tecumseh McMahone, James, 144 Fourth Morris, P. P., 385 Spring

Morton, Alfred, 97 Bank Munroe, George F., 362 Brightman Murphy, Thomas, 425 Division Peckham, F. E., 878 Second Perrault Bros., 40 Fulton Pez & Montminy, 244 Mason Quinn, Ernest, 566 Bedford Ragan, J., 56 Pleasant

Read, B. F., 921 S. Main
Roberts, Jesse, 33 Lyon
St. Denis, Oliva, 1094 S. Main
Sawyer, C. S. & Co., 1800 S. Main
Sheahan, Matthew, 696 Davol
Slade, E. A., 14 Oak
Smith, Michael & Son, 83 Quarry
Stafford, Alberto H. & Co., 224 Haffard
Sullivan, M. H. & Son, 1429 North
Taylor, James H., 60 Quequechan
Taylor, John, 1834 S. Main
Valentine, J. B., 559 Rodman
Willette, George & Son, 469 Montauk
Wing, Stewart Sign Co., 16 Pleasant
Falmouth.

Carlow, T. H.
Gifford, F. L., Wood's Hole
Lawrence, Ephraim
Munyon, George
Ryder Bros.

Fitchburg.

Betters, George, 39 North Bickford, Stephen H., 61 Pine Buckley, George, 13 Cushing Cate, F. I., 24 Elm Delisle, Edward, 212 Pratt Rd. Delisle, Jacques, 17 Daniels Delisle, Leon, 178 Fairmount Garno, H. J., 33 Townsend Hamblett, L. H., 72 Laurel Harris, Jones, 1 Circle Lewis, G. T., 110 Green Morhous, Elbert W., 4 Summer Rivers, Frank, 31 North Roy, Alphonse, 185 Fairmount Stone, E. F. (Sign), 16 Vine Tanner, Wm. W., 22 School Weston, Stephen (Sign), Back Bay Williams, A. P. & Co., 73 Laurel Willoughby & Cheesebrough, 22 South Foxboro.

Kempton, M. H. Packard, R. J. Simmonds, C. A. Smith, Charles A.

Framingham.

Arnold, F. A., 110 Union Ave., South Framingham
Hancock, N. A., r. 11 Hollis
Howe, C. S., So. Framingham
Howe, Newton, So. Framingham
Priestley, Alfred G., Saxonville
Reddy, W. H.
Stowell, L. H.
Warren, James M.

Franklin.

Geb, John A.
Hutchinson, J. T.
Spence & Granger
Freetown.
Cudworth, L. H.

Gardner.

Anderson, Andrew, 17 Maple
Barron, Albert H. (Sign), So. Gardner
Burrage, F. C., 347 So. Main
Carney, Thomas F., 80 Lincoln
Chagnon, Theodore, r. 229 Parker
Evenson & Holm, 173 Pearl
Everest, B. L. (Sign), 47 Lincoln
Fountain, Joseph S., 178 Nichols
Grenier, A. T., 454 Chestnut
Kelley, Michael, 167 Temple
Knight, Frank E., 69 Lynde
Olsen, Mathias, 172 Pine
Waite, Leon A., 49 So. Main

Georgetown.
Baillie, David
Hamilton, Augustus
Labord, John

Gloucester.

Abbott, James, 12 Wharf Bragdon, A. F., 2 Bridgewater Call, Wm. R., 40 Washington Clark, Wm., 8 Addison Cunningham, James, 3 Main Elwell, K. W., 73 Main Gaffney & Adams, 53 Washington Griffin, Thaddeus, 271 Main Hall & Browne (Sign), 272 Main Kerr, Blythe S., Centre Lane, A., 829 Washington, Lanesville Maguire, J. B. & Son, 2 Railway Ave. Mitchell, D. A., 11 Wharf Nelson, G., 10 Railroad Ave. Nichols, Wm. H., 15 Pleasant Oakes, Sidney W., Tarr's Whf. O'Keefe, J. S. (Sign), 37 Rogers Parsons, E. H. W., 22 Eastern Ave. Steele, C. A. & Co., Rocky Neck Travis, J. M., 156 Prospect Tucker, George L., 4 Railroad Ave. Walsh, P. F., 139½ Prospect Goshen.

Barker, Charles F.

Grafton.

Brigham, A. G., Fisherville Chase, C., Farnumsville Mascroft, C. W., No. Grafton Redding, Samuel H. White, Frank Woodcock, G., No. Grafton

Granville.

Rowley, R. O.

Great Barrington.

Bennett, J. W., 36 Elm Caligari, Eugene, Main Dorman, John A., 10 Dresser Ave. Hill, C. E. & Son, Cottage, Housatonic Ross Bros. Sabin, Edward Seymour, James A. Viscardi, F. J., 145 Main Greenfield.

365

```
Chevaller, J. B.
   Cranson, E. T.
   Cranson, J. J.
   Douville, C. O.
   Gray, C. W.
   Jenkins, J. C. (Sign), 7 Heywood
   Root & Richmond
   Sexton, A.
   Smith, Charles L.
   Tetrault, M. J.
   Wells, Edward
   Young, John A.
Groton.
   Balcom, E. E.
   Bowers, J. A.
   Hartwell, George H.
   Roach, Edward
   Tuttle, George
Groveland.
   Fowler, F. O. B.
   Wales, W. N.
Hadley.
   Briggs, A.
Hamilton.
   Lane, E. A.
   Poole, Alfred T.
Hanover.
   Bailey, M. C.
   Brown, C. F.
   Cushing, P. W.
Harvard.
   Blood, Albert
   Nourse, Oliver
Harwich.
   Allen, John F.
   Crowell, S. K.
   Eldredge, Everett W.
   Eldredge, W. A., So. Harwich
   Lothrop, C. E.
   Phillips, Arthur, Harwich Port
   Robbins, G. C.
Haverhill.
   Agge, Charles H., 95 Pc-tland
   Bradeen, A. H., No. Ma'n
   Brannan, H. S. 10 Court
   Brooks, T. J., 33 How
   Bryant Bros., 51 Main, Bradford
   Burnham, A. B., 10 Walnut
   Butler, F., 20 Pleasant
   Butler, W. H., 22 West
   Campbell, A. G., Pleasant
   Clay, C. R., 42 Oak
   Cullen, J. F., 172 Merrimac
   Daoust, J., 62 High
   Dillingham, C. E., 9 Fleet
   Enos, W. I., 2 West
   Fuller, G. H., 148 Main
   Goodrich, G. O., 12 Washington
   Hanson, George F., 8 Fleet
   Haverhill House Painting Co., West
```

```
Haverhill Sign Co., 11 Merrimac
   Holroyd, A., r. 108 Merrimac
   Ivory, Michael D., 51 Franklin
   Johnson, C. C., 6 Spring Pl.
   Kennedy, J. A., 104 Merrimac
   Knight, A., 6 School
   Lufkin, Elbridge H., 9 Fleet
   Merrell, F., 10 Granite
   Moxcey, J. P., 38 Main
   Pray, R. B., 102 Merrimac
   Quimby, W. H., 1501/2 Merrimac
   Ricker, N. M., 1 Arlington
   Wardman, B. Franklin, Bradford
   Watson, Charles H., 166 Merrimac
   Winter & Flynn, 255 Main
Hingham.
   Cobb, David & Son
   Cushing, Alfred, So. Hingham
   Henderson, C. S., Hingham Centre
   Jones, Franklin, Hingham Centre
   Lane, Edgar M.
   Welsh, John T.
Hinsdale.
   Brown, H.
   Emmons, H. G.
   Green, C. W.
Holliston.
   Mantell, George E., East Holliston
   Partridge, J. A.
   York, E. A.
Holyoke.
   Blair, Andrew A., 31 Bond
   Bradley, Wm. F., 14 Allen
   Buck & Delaney, 60 Pearl
   Cook, Alexander, 1441/2 Cabot
   Cordes, F. D. & Co., 464 High
   Dean, W. T., 320 Main
   Dean & Berger, 144 Pleasant
   Dreicorn, Emil F., 328 Main
   Emerson, E. E. (Steeples and Chim-
      neys), 30 Emerson, Will.
   Gleason, George F., 4 Beacon Ave.
   Hennick, F. W., 87 Race
   Holyoke Paint and Wall Paper Co.,
      348 High
   Johannis, Robert, 302 High
   Nowlan, Patrick, 5 St. James Ave.
   Parfitt, Wm. H. & J. R., 462 High
   Randall. John B., 7 Waldo
   Rehm & Wagner, Commercial cor.
      Hampshire
   Rogers, K. J., 45 Laurel
   Wheelock, W. F. & Co., 147 Main
   Wood, George, 19 Bond
Hopkinton.
   Fisher, David
   Manning, George F.
Hubbardston.
   Murdock, A. C.
Hudson.
```

Brodeur, G. J.

Merrill, Arthur B. Osgood, W. L.

Hull.

Lannon & Paine, Nantasket Lowe, S. McLean, A. H. Hyde Park. Andrews, Christopher, 19 Winslow Blaisdell, A. J., 76 Summer Chipman, John H., 114 Huntington Dunbar, A. W., 431 Hyde Park Ave. Hawes, Charles E., 109 Pierce Lombard, George W., Central Ave. Martin, W. S., 227 Fairmount Ave. Morse, G. W. & Son, 31 Fairmount Av. Palmer, C. E., 110 Fairmount Ave. Perry, F. A., 18 Franklin Ter. Phillips, B. E., 7 Harvard Ave. Rumrill, J. F., 47 Milton Ave. Webber, Lincoln E., 66 Davison

Ipswich. Butler, Alonzo. Chadbourne, M. W. Lakeman, J. H.

Norman, Alfred

Sears & Sheppar Staniford, Augustus H.

Kingston.

Baker, Walter Bonney, Wallace Thompson & Holmes

Lancaster.

Cutler, G. N., So. Lancaster Weston, E. W., So. Lancaster

Williams, A. W., 14 E. River

Lawrence. Abbott, Wm. H. (Sign), 4 Jackson Bailey & Gillen, 139 Garden Bateman, John, 24 Allen Blanchette, Albert, 12 Melvin Ct. Bolduc, Joseph, 552 Hampshire Boisvert, J. P., 32 Winter Brown Bros., Jackson cor. Methuen Clifford, J. H., 347 Common Collins, Daniel (Sign), 355 Common Cowperthwaite, Sidney, 1 Cottage Pl. Culley, W. H., 131 Saratoga Cunningham, Thomas F., 74 Saratoga Duchaine, J. D., 24 Franklin Dennison Bros., 402 Broadway Donlan, Edward, 63 Exchange Dumas, G. B., 473 Broadway Eastman & Blyth, 566 Essex Greely, A., 288 Broadway Griffin, James J., 487 Hampshire Hargreaves, James W., 10 Merrill Houston, James, 584 Common Houston, W. A., 214 Broadway Jardine, Wm. K., 70 Cambridge Knowlton, W. E., 6 Railroad

Larrivee, Eugene, 12 Lowell Marden, I. W., 331 High McQueeney, James J., 126 Elm Morgan, Henry & Sons, 11 Reservoir Mosher, J. A., 46 Morton Murray & Widdop, 411 Broadway Quinn, John F., 81 Lawrence Renaud, Frank, r. 663 Essex Richardson, Jasper & Son, 88 Concord Russell, John D., 181 Essex Spires, George H., 377 Park Stanley, F. J. & Co., 238 Lowell St. Armand, Joseph, Medford cor. Chandler Teichert, Emil M., 241 Prospect Tobin, J., 458 Common Warren, Fred R., 14 Winslow Pl. Watson, E. L., 266 Broadway Lee.

Lay, Charles H., West Park Lyons, Thomas & Son, Housatonic Purcell, P.

Leicester.

McGinnis, P., Cherry Valley Newton, Henry W.

Lenox.

Battilani, J., East Flynn, Thomas J. Howland, E. A., Four Corners, New Lenox Peters, L. C. Whyte & Kirby

Leominster.

Akeley, Charles E., 701 N. Main Chase, C. S. & Son, 31 Franklin Divoll, C. H., 31 Mechanic Emerson, Daniel F., 40 Laurel Fiske, F. F. (Sign), Howe Joy. Charles, 193 Merrimac Ave. Joy, Henry, 17 Chestnut Miller, H. N. & Co., Howe Phelps, Jerome, No. Leominster Prevo, George H., 17 Second Riley, T. H. & Co., 20 Manning Ave. Snow, W. A., 61 Mt. Pleasant Ave. Taylor, Charles 'A. (Steeples and Chimneys), 90 N. Main Wilson & Woods, 114 Blossom and 68 Walnut

Lexington. Bailey Bros. Mara, E. H. Vinotte, Joseph A. Littleton. Libby, C. J.

Moore, James F.

Lowell. Barrett, Charles H., 158 Sayles Bean, Sylvester, 316 Bridge Brierly, Wm. H., 56 Branch Buckland, G. E., 480 Westford

Burns, Arthur G., 160 Pine
Bury, Albert, 68 So. Whipple
Cantin, Joseph, 45 B
Carr, Joseph A., 244 Fletcher
Clay, M. D., 415 School
Daigle, Ernest, 142 Hall
David, Phillas, Jr., 560 Middlesex
Davis, Albert P., 32 Waite
Dwyer, John F., 316 Bridge
Dwyer, John J., 14 Church
Friedman, Simon, 112 Howard
Gilligan, M. A. & Sons, 244 Lake View
Ave.

Green, John T., 35 E. Merrimac Guthrie, C. E. & Son, 334 Bridge Hayward, J. Clark, 73 Chestnut Higgins, W. R., 82 Read Howard, P. A., 487 Merrimac Hunt, James & Co., 13 Broadway Jamieson & Spear, 567 Middlesex Johnson, Frank E., 94 Branch Kelleher, John C., 276 School Kelly Bros., 5 W. Third Kelly, Wm., 54 W. Third Kirby, George H., 487 Chelmsford Kittredge, A. L. & Co., 208 Central Loiselle, Alexandre, 25 Riverside Lovejoy, George A., 14 Livingston McDonald, Joseph A., 48 Barclay Miller, Moses W., 55 Willie Panton, L. C., 602 Central Pinard, J. Alfred, 337 Westford Ryden Bros., 21 Lyon Spalding, W. H. & Co., 20 Middle Swenson & Suture, 211/2 Wamesit Thompson, John F., 30 Merrill Warren, Frank J., 75 Liberty Wood, H. R., 142 Powell

Lynn. Acheson, W. E., 31 Baker Adams, A. K. & Co., 165 Market Amnelius, J. V. & Co., 26 Munroe Anderson, O. F., 10 Clinton Andrews, B. F., 217 Chatham Baird, Wm. L., 17 Centre Barrett, W. I., 31 Bulfinch Boynton, A. J., 548 Boston Bryan, A. G., 23 Lily Butterick, George G. S., r. 52 Silsbee Canney, Wm. A., 157 Eutaw Card, Joseph, 431 Broadway Doe, H. D., 368 Summer Dunne, John, r. 34 Summer Dwinnell, James E., 687 Boston Falls, H. R., 116 Broad Foote Bros., 30 Union Foster, F. W. (Sign), 160 Market Frasier, I. & Son, 27 Andrew Gisner, H. I., 161 Union Gray, Herbert, 63 Buffum Grinnell, A. P., 185 Walnut

Haskell, J. T. D., 419 Chatham Haskell, Robert F., Jr., 28 Springvale Ave. Higgins, L. M., 238 Maple Holt, John, 9 Mulberry Hoyt, R. B. & Co., 166 Broad Lewis, J. C., 150 Munroe Lovejoy, F. M. & Son, 27 Carlton Mayo, S. H., 39 Marianna McKenna Bros., 264 Broad McKenna, Frank H., 41 Eutaw Ave Murphy, Daniel D., 63 Spencer Murphy, W. F., 32 Magnolia Ave. Newhall, W. L., 817 Boston Olsson, C., 17 Walden Packard & Ross, 187 Market Patten, A., 95 Goodridge Pelly, F. W., 23 Cook Pepper, A. W., 64 Western Ave. Preston, T. W., 596 Western Ave. Quinn, James H., 27 Sea Robinson, Gus W., 117 Eutaw Ave. Saunders, J. B., r . 32 Summer Sawtell, D. P., 225 Chestnut Sidman, Louis, 479 Boston Snow & Co., 113 Munroe Soderberg, M. M., 101 Orchard Stoddard, E. Franklin, 121 Wilhams Ave. Stoddard, J. A., 59 Ocean Sullivan, Stephen, 586 Essex Thompson, C. A., 207 Union

Stoddard, J. A., 59 Ocean Sullivan, Stephen, 586 Essex Thompson, C. A., 207 Union Thurston, B. S., 7 Neptune St. Ct. Titus, John E., r. 264 Broad Walsh, W. I. (Sign), 11 Munroe Welch, L. H. & Co., 47 Exchange Wright, John S., 63 Exchange Malden.

Annis, G. S. & Co., 327 Main Backman, Jed S., 76 Linwood Bierweiler, Louis, Gilbert Blakeslee, Z. E., 39 Dartmouth Braley, G. H., 11 Elmwood Brewster, Charles F., 302 Salem Cameron, F. L., 52 Judson Coburn, Clement, 20 Boylston Crawford, J. M., 230 Belmont Dean, Charles W., 28 Rand Dunlap, J. T., 12 Irving Ct. Dunne, Wm. E., 124 Adams Epstein, Samuel, 6 Sammett Erskin, F. J., 77 Rockwell Fortier, Michael T., 21 Cleveland Green, John L., 47 Holden Hicks, C. P. & Co., 417 Main High, John W., 88 Jackson Jewell, Augustus B., 9 Suffolk Jodain, C. T., 155 Madison Kanest, Charles A., 47 Essex MacCormack, W. B., 16 Middlesex Ct. McMullen, Wm. T., 42 Wigglesworth

Moore, J. A., 249 Lebanon, Maplewood Mowry, Foster W., 15 Almont Ct. Noyes, F. M., 94 Charles Ostman, Andrew W., 23 Garnet Page, Gilman, Jr., 55 Earle Perrigo, H. N., 41 Irving Ricker, Earl J., 41 Fenwick Rollston, John G., 77 Lowell Sanford, Edward, 67 Upham Sangberg, C. O., 32 Willard Slifkin, Abraham, 405 Eastern Ave. Sweetzer, G. H., 344 Eastern Ave. Tabor, Joseph S., 31 Essex Taylor, John F., 20 Hubbard Tibbetts, Frank A., 52 Newton Varney, Henry W., 187 Bryant Wassung, Edward A., 250 Pleasant Wells, C. A., 154 Lebanon, Maplewood Willett, Joseph A., 32 Summer Wyman, M. J., 546 Salem Young, H. H. & Co., 152 Linden Ave. Manchester.

Crowell Bros.

Lane, Edward A., 59 School Orr, A. J.

Mansfield.

Fuller, A. T. Hamilton, G. L. Lane, H. E. White, Wm. J.

Marblehead.

Arrington, W. R., 92 Washington
Bacon & Paine, Swampscott Rd.
Caswell & Shattuck, 25 Sewall
Colley, E. P., 46 Prospect
Goldsmith, G. H., 37 Lee
Knight, B. R., 10 Orne
Stillman, Herbert, 81 Washington
Watts, J. R., 7 Commercial
Williams, C. H. (Sign), r. 21 Atlantic
Ave.

Wormstead, Joseph S., 11 State Marion.

Handy, George F. Wing, Levi

Marlboro.

Ball, George H., Ames Pl. Comstock, G. W. & Co., 105 Main Croff, J. H., Proctor Pl. Farvell, A. W. McAuslan, James, Mechanic Tarbell, Alver W.

Marshfield.

Rogers, A., Marshfield Hills Wylie, George M.

Mattapoisett.

Nye, C. F.

Maynard.

Chandler, M. L. Gibbs, Fred

Panton, Wm. Wall, Michael

Medfield.

Babcock's, Lowell, Sons

Medford.

Ames, N. P., 49 Main
Bartlett, C. C., 100 Jerome
Blakeslee, F. A., 458 High, W. M.
Cumiskey, Henry, Dexter
Gallup, R. L., High, W. M.
Garrett, A. M., 73 Riverside Ave.
Harris, J. C., 99 Washington
Heughins, A. H., 11 Summer
Hilton, Wm. M., r. 10 Franklin
Keay, Warren H., 40 High
Mason, George W., 547 Main
Newman, Herbert A., Post Office Blk.,
W. M.

Patterson & Robinson, 64 Morton Ave. Porter, N. Frank, 78 Salem, W. M. Robinson, W. F., 64 Morton Ave. Rouse, E. E., 72 Newburne Ave. Soderlund Bros., 460 Main Vincent, C. W., 425 High Walley, Charles H., 24 George Whittemore, J. G., 17 Orchard Woodbine, A. J., 165 Spring

Medway.

Black, A. W., Medway Clark, A. I. Fuller, Charles W. Morey, C. H.

Helrose.

Albee, D. C., 47 Essex Brisbun, W. F. & Co., Franklin cor. Albion Cummings, C. H., 46 Grove Dew, George W., 41 Vine Ek, Godfrey J., 9 Haverhill Pl. Gibson, James H., 161 W. Emerson Gibson, Joseph, 35 Winthrop Pl. Gibson, R. M., 13 Circuit Gittes, Harry, 85 Baxter Hanson, Frank E., 688 Main Harris, Chapin H., 159 Wyoming Ave. Hatch, J. P., 39 Belmont Hills, J. C. & Co., 471 Main Hoyt, L. C., 127 Essex Kennedy, James E., 44 Winthrop Lord, Nelson H., 179 Melrose McLean, James, 207 Rogers Palmer, F. T. & C. E., 125 Essex Parker, A. W., 43 Vine Spear, Thomas R., 2 Faulkner Pl. Trowbridge, Charles H., 7 Vinton Warren, W. J., 187 Grove

Merrimac.
Donahue, John
Farra, Robert E.

```
Methuen.
   Dawson, P., 32 Annis
   Dumas, George B.
   French, A. F.
   Hargreaves, James W., 10 Merrill
   Hudgins, Herman B., 59 Russ
   Jackson, Andrew J., 40 High
   Keyes, L. W.
   Poore, Sidney, r. 3 Pelham
   Richardson, James A.
   Sullivan, J. J., 15 Osgood
   Wieland, Richard, 33 Boston
Middleboro.
   Boucher, Thomas F.
   Sparrow, H. A.
Milford.
   Bennett, W. L.
   Cheney, W. E., 129 Central
   Folger, R. (Sign), 182 Main
   Holbrook, S. B.
   McDermott, James, Main
   Morse, T. E.
Millbury.
   Branagan, J.
   Burnap, G. L.
   Goodell, Fred V.
   Shea, J. B.
   Van Ostrand, Henry
   Welch, Edward F., West Millbury
Millis.
   Lovell, E. F.
Milton.
   Blake, J. E., Eliot
   Chapman, W. W., Adams cor. Wharf,
      L. M.
   Forde & Barron, Granite opp. Depot
   Gage, Charles S., Oak
Mongon.
   Osborn, E. J.
   Thompson, E. E.
Montague.
   Clapp, Avery
   Cobb, Anson
Nantucket.
  DeFriez, F. E.
   Folger & Brock
   Friend, George
   Paddock, H. & Co.
   Ray, D. C.
   Ray, L. S.
   Taber, C. C.
   Wing, E. H.
Netick.
   Bond, T. E., So. Natick
   Kopf, C. L., 10 Pond
   Leland, F. R., Park
   Williams & Brown, Adams
Needham.
   Bemis & Jewitt
   Flint, E. L.
```

Kingsbury, H. A., Eaton Sq.

New Bedford. Akin, F. T. & Co., 168 So. Water Ames, T. P., 34 Union Ashley, Wm. L., 40 North Aspin, Thomas, 111 Rivet Baldwin, T., 878 So. Water Blair, John K. (Blair Sign Co.), 71 William Bowen, G. S., 52 So. Water Brownell, W. B., 52 Oak Caswell, Wm. H., 34 Union Charpenter, D., 43 Linden Charpenter, H., 302 Coggeshall Cobb, D. A., 379 Elm Damon, Allen M., 327 Court Damon, L. J., 327 Court Davenport, Augustus M., 571 Elm Davenport, L. A., 613 Elm DeWolf, James, 104 Fourth Dionne, J. E., 21 Jean Ennis, John H., 17 Maitland Firme, H. O., 211/2 Acushnet Ave. Francis, Manuel, E. French Ave. Fuller, George T., 388 Reed Giotta, Peter, 431 First Hathaway, C. S., 35 Tremont Harlow, H., 15-19 No. Water Henthorn, James, 442 Rivet Hickey, M. A., 629 First Hindle, J. W., 90 Union Howland, G. L., 124 Campbell Jenkins, Benjamin S., 431 Acushnet Ave. Karcher, Herman, 22 Dartmouth Kern & Wright, 24 No. Water Manley, N. C., 7 No. Water Marland Bros., 156 Washington Monty, Frank, 2 Washburn Moriarty, Timothy J., 184 Fourth Peck, J. M., 145 No. Second Phillips, Charles E., 22 Allen Phillips, T. O., 12 Atlantic Pollock, John H., 97 Locust Remington, E. A., 87 Ashland Richer, A., 250 Coggeshall Sturtevant, Wm. F., 70 High Thompson, Charles, 164 Sumner Tripp, F. G., 482 Cottage West, Wm. R., 830 Purchase Wood & Peckham, 106 Sycamore Newburyport. Allen, H. D., Prince Pl. Black, G. N., 85 Water Dickie, W. A., Liberty Hamilton, Thomas A., Green Marshall, T. E., 71 Lime Morrill, George T., 29 Liberty South, F. H. New Marlboro. Hudson, Charles, Mill River

Newton. Allen, C. T., 1425 Washington, W. N. Avery, George, 17 Chester, N. H. Bailey, J. T., 973 Watertown, W. N. Ball, A. W., 162 Lowell Ave., N'v Bemis & Jewett, 68 Langley Rd., N. C. Bliss, W., Beacon cor. Langley Rd., N. C. Bown, Norris & Co., 17 Pearl Ct. Briggs, J. M. & Son, 322 Washington Brittain, J. T., U. F. Bryant, A. Sidney, opp. Depot, N'v Burgevis, S. E., 1461 Washington, W. N. Burns, W. A., 1255 Washington, W. N. Carley, A. R., 2 Bailey Pl. Conroy, J. W. & Son, Chestnut, W. N. Cranitch, R. F., 250 Walnut, N'v Daniels & Howlett Co., 785 Washington, N'v Drum & Tirrell, W. N. Evans, J. O. & Sons, 24 Brook Ford, James, 196 Melrose Ave., Aub. Grant & Young, 67 Elmwood Haffermehl, John, Langley Rd. Haffermehl, Vallentine, 292 Langley Rd., N. C. Hall, Charles H., 490 Auburn, Aub. Hall & Hatt, 517 Waltham, W. N. Hopkins, Robert, 33 Aberdeen, N. H. Hopkinson, James W., 1130 Chestnut, U. F. Horrigan & Mahoney, 663 Washington Leeman, Wm., 433 Centre Liddell & McKelvie, Paul, N. C. Manley, J. A., 433 Centre Marsters, C. R., 8 Hartford, N. H. McAskill, Angus, 61 Union, N. C. McGrath Bros., 9 Washington Ter., N'v Noden, G. S., 32 Nonantum Pl. Richardson, A. R., Rockwood Ter., Aub. Sanderson, F. A., 61 Union, N. C. Siebert, E. C. M., 70 Langley Rd., N. C. Temperley & Hurley, 1241 Centre, N. C. Thulbon, G. E., 43 Langley Rd., N. C. Washburn, J. F., r. 311 Auburn, Aub. North Adams. Beadles, E., West Main Bolden, A. J., 235 River Keefe, Edward, Willow Dell Murphy, Daniel, Barsalon Blk. Padden & Nichols, Holden Thayer, O. S., 44 State Valentine, J. W., 107 Main White, John W., 12 Eagle Northampton.

Boynton, George F., Florence

Childs, L. O., 68 Main, Florence

Painters (Mass.) Churchill, G. I., 12 N. Maple, Florence Cooper, Wm., 12 Maple, Florence Day, A. W., 20 Norwood Ave.. Emerson, E. B. Co., 267 Main Graves, Irving R., 320 Bridge Guinau, Frank H., 19 Amory Howard, M.C., 70 Park, Florence Pierce, J. M., 192 Main Richardson, Wm. H., 85 North Stockwell, A. H., 15 Park Waite, A. A., 427 Bridge Whitbeck, G. S., 16 Bright Whitcomb, D. B., 125 State Whitcomb, W. H., 161 South North Andover. Smith, G. A. North Attleboro. Cornell, H. B. Devlin, John McDougall, Wm. Pickens, H. G. S. Northboro. Codd, F. W. Harrington, W. S. Northbridge. Martin, T. C., Northbridge Centre Pollock, G. N., Whitinsville North Brookfield. Lachapelle, M. Raymore, W. A. Southworth, Wm. Northfield. Cummings, James T. Lazelle, L. H., East Northfield North Reading. Batchelder, H. McLellan, Harry Norton. Lincoln, Henry A. Taylor, Frank P. Norwell. Brown & Lehan Lawrence, T. R. Lehan, J. H. Norwood. McManus, J. Robinson, G. W. Smeltzer, C. E. Tucker Corporation Orange. French, Waldo E., 120 E. Main

Gaines, F. O., 24 No. Main McEwen, S. D. Prenties Bros., 59 Prenties Robbins, C. F., 26 E. River Verney, Wm. S., 13 E. Howe Willard, Wm. C., Highland Orleans. Higgins, T. W., E. Orleans Hopkins, W. M. Kilburn, Joshua

Painters (Mass.) Mayo, S., E. Orleans Taylor, Waters Young, Charles F. Oxford. Copp, Frederick A. Lamb, Herbert F., North Oxford Palmer. Breckenridge, J. A. Hawkes, J. A. Huntington, H. T. Sexton, E. C. Peabody. Blaney, Wm., 22 Stevens Clifford, G. A., 44 Main Cross, Vose E., 41 Clement Ave. Fellows, Frank F., 67 Walnut Fullington, W. B., r. 8 Walnut Jordan, F. H., 10 Putnam Ray & Murray, Nichols Lane Tweed, Wm. H. (sign), 36 Foster Pembroke. Foster, Isaac N., Brantville Pepperell. Shattuck, W. W., E. Pepperell Stewart, L. A. & Son, E. Pepperell Wheeler, Charles S. Pittsfield. Barnes, Alfred F., 62 Burbank Clark, J. B., Stearnsville, W. Pittsfield Earnshaw, Wm. H., 81 Linden Harrington Bros., 260 Columbus Ave. Higgins, J. J., 96 Columbus Ave. Hodge, A. S., 36 Parker Laschky, Emile, 207 Francis Ave. Mickle & Haynes, 31 North O'Loughlin, Bryan, 31 North Ray, George F., 5 Orchard Robbins, B. F., 13 Burbank Rockwell, R. A., 122 North Steele, Wm. J., 28 Liberty Voll, Henry, 85 Burbank Wade, J. A., Taylor Whipple, Charles C., 131 Union Williams, Arthur, 23 Greylock Ave. Zeigler, Frederick, 96 Columbus Ava. Plymouth. Howland, L. C. & Son, 13 Middle Leach & Raymond Merrill, G. F., 182 Summer Perkins, T. M., Newfield Princeton. Hubbard, Wm., Brooks Station Woodward, C. N. Quincy. Anderson, John, 6 Granite Askelund & Peterson, 85 Granite Bjorkman, A. C., Marshall Burchstead, J. T., 259 Beale, Woll.

Farmer, Edward, 84 Granite

Favorite, Felix, 172 Highland Ave.

Hayden, E. G., 3 Hayden, W. Q.

Gullieksen, Frank O & Co., 21 Adams

Jardine, A. S., 204 Beale, Woll. - Jones, Arthur & Co., 58 Chubbuck Kennison, T., 40 Walnut Merchant & Bugbee, Hancock Murphy, A. A., 1625 Hancock Nelson, D. C., 30 Atlantic, Atlantic Noble, C. E., 2 Glover Pl., Atlantic Nye, Alfred G., 3 Webster, Atlantic Person, Martin, 13 Nightingale Ave. Price, E., 1 Glover Pl., Atlantic Sass, Frank C., 50 E. Elm Ave. Tripp, George A., 267 Safford, Woll. Young, Perez L., 20 Kendrick Ave. Zilkowsky, Max, 64 Washington Randolph. Allen, Wm. Jones, Elbridge Jones, Griffith Spear, W. B. Raynham. Lincoln, T. J., No. Raynham Reading. Bancroft, Wm. H. Beard, Warren E. Black, Frank K. Cook, W. F. Crother, George Danforth, Frank W. (sign) Day, Arthur B. Hodson, Alexander Morse, A. D. Nichols, M. E. Sherman, Frank Revere. Dixon, Charles S., Shirley Ave. Ehlert, Charles G., 67 Crescent Ave. Farley, George J., 907 Winthrop Ave., Beachmont Fuller, C. O., 5 Bellingham Ave. Heard, Henry, 54 Dolphin Ave., Beachmont Mitchell, W. F., 27 Franklin Pl. Olson & Johnson, 347 Park Ave. Rankenberg, J. N., 39 Pearl Ave., Beachmont Reed, Stimson, 40 Central Ave. Wallace, O. M., 29 Mountain Ave. Yeomans, H. A., 39 Atlantic Ave. Rockland. Gilson, L. A. (estate) Gurney, George W. Ross, W. P. Rockport. Hale, Wm. Rowe. Worden, J. F. Rowley. Goodwin, C. P. Todd, C. H. Salem. Abbott. S. T., 9 Church

Averill, James W., 217 Washington

Boucher, E., 31 Harbor Brown, J. B. & G. A., 1 Bentley Carr, Wm. F., 10 Allen Chamberlain, John B., 12 Beckford Christensen & Anderson, 61/2 Sewall Coker, John J. K., 8 Sewell Cummings, Michael W., r. 122 Washington Dean, James F., 38 North Donovan, J. F., r. 42 Broad Foley, Edward, 227 Derby Gagnon, J. F. & Son, 86 Harbor Harlow & Baker, 3 Walnut Hay, C. H., 212 Bridge Kelley, Fred & Co., 16 Mill Levesque, J. Octave, 17 Pingree Mansell, W. H., 115 Boston Martin, J. C., 19 Peabody Monaghan, John P., 47 North Myatt, Peter D., 1211/2 Essex Nichols, S. F., 24 Boston Odell, Lewis E., 57 Osgood Osgood, Irving R., 28 Ord PITMAN & BROWN, 255 Derby (see page 649) Pratt & Morong, 21 Boston Preston, John F., 234 Bridge Pulsifer, Charles A., 11 Spring Rose, H. G., 21 Hardy Shaw, L. V., 39 Hathorne Stickney, J. Frank, 25 Brown Streeter Bros. & Co., 32 Endicott Symonds, S. S., 1 Franklin Tobin, C. T. & Co., 40 Norman Weston, Wm. J., 409 Essex Witham, C. H. & Co., 35 Central Wry, Wm. H., r. 77 North Sandwich. Bourne, S. R. Burbank & Wright Saugus. Feakins, F. W., Cliftondale Hall, Joseph M., Cliftondale Newhall, Walter M., E. Saugus Parsons, L. E., Cliftondale Scituate. Burrows, J. H., Scituate Harbor Newcomb, T. J., Egypt Prouty, J. L. Sharon. Cole Bros, Derry, H. B. Hall, Charles E. Sheffield. Smith, M. J. Smith, R. M. Shelburne Falls. Crosier, O. R. Shrewsbury. Shepard, H. S., Main Somerset

Braley, Alonzo

Globs, J. O. Ray, E. A. Somerville. Abbott, C. H., 17A Cypress Andrus, F. W., Thorndike Bartlett, P. A., 35 Gorham Berton, J. F., 65A Dover Boynton, John B., 134B Pearl Brown, John H., 311 Washington Burlingame, C. D., 60A Broadway Burns, C. J., 514A Medford Dearborn, H. N., 54 Dover, W. S. Edmunds, A. H., 319 Broadway Egan, M. M., 123 Medford Ellsworth, B. E., 18 Webster Ave. Emery & Blaisdell, 346 Somerville Ave. Fermoyle, Wm. J., 250 Pearl Fisher, A., 152 Pearl Fisher, H. B., 9 Cameron Ave. - Fortin, G. M., 304 Somerville Ave. Goodwin, M. J., 54 Broadway Gordon, A. C., 101/2 Union Sq. Griffin, C. H., 42 Newbury, W. S. Heughins, W. T., 361 Highland Ave. Jones & Driscoll, r. 536 Somerville Ave. Kelley, J. D., 11 Franklin Ave. King, J. I., r. 2 Elm Ct. Lambert, Frank S., 46 Tufts Leary, John, 54 Line Lewis, G. H., 7 Glenn Llewellan, Edward J., 8 Stone Ave. Logan, W. J., 42 Glenn Long, P. B., 17 Winslow Ave. Mellet, G. D., 32A Cross Nixon, David B., 191 Cedar Olson, Hilmer, 16 Hamlet Olson, Olof, 28 Gibbens Olsen, Oscar W., 132 Hudson Olson & Nixon, 306 Highland Ave. Parslow, George, 668 Somerville Ave. Pattee, J. Henry, 361 Broadway Peterson, Peter S., 15 Cutter Ave. Ritzman, O. A., 58 Berkeley Ross, Wm. M., 116 Hancock Sellon, J. T., 2 Randolph Pl. Smith, F. N., 56 Dover, W. S. Smith, George, 5 Ash Ave. Stevens, John A., 30 Church Sullivan, Timothy J., 397 Washington Twombly, B. R., 32 Bennett Wahlstrom, J. P. & Son, 145 Hudson Walker, G. A., 9 Loring Wallace, A. J., 87 School Watson, Wm. W., 67 Holland, W. S. Wall, Wm. E. (grainer), 14 Morgan Winter, Smythe W., 522 Medford Wiswell, B. P., 72 Rush Southbridge. Eagan, M. & Son Farland, A. Girard, Arsene McIntire, J. L.

Wardle, R. M., 16 High, Globe Village Williams & Crawford So. Hadley Falls. Heinick, F. W. Southwick. Spring, A. M. Spencer. Berry, Nelson Dewolfe, George P. McEnroe, Michael Springfield. Atkins, A. W., 18 Allendale Beaudette, Eugene, 224 Pendleton Ave. Boulais, Joseph, 47 Webster Bradway, M. R., 199 Orange Brooks, Wm. H., 365 Walnut Browning, Ernest W., 79 Walnut Cariton, C. B., Jr., 457 State Clow, George H., 285 Belmont Ave. Comette, C. H., 697 Main Coomes & Thomas, 182 Allen Darling, S. B., r. 68 James Davis, David R., 776 Main Dumas Bros., 449 Central Hallenstein, Louis, 1 Orleans Ct. Harris, George W., 127 Dickinson Ext. Hendron, Bernard, 44 Congress Hines, F. J., 28 Homer Hoag, Wm. M., 112 Westminster Horton, Herbert D., 31 Pine St. Ct. Jordan & Co., 191 Marion Kemp, D. J., 39 Granville Knoff, Charles, 173 Alden Lambert, M. K., 60 Dawes Londergan, Wm. A., 211 Main Lupien, J. B., 14 Alfred Lussier, Edward, 96 Dwight Marengo, P. A., 15 Thomas McCarthy, T. H., 53 Pendleton Ave. McIntosh, R. C., 84 Stebbins McPhee, Donald W., 373 Eastern Ave. mead, George W., 167 Hancock Merchant & Blanchard, 35 Eastern Av. Minott, W. H., Jr., 83 Cambridge Morrison, John, 49 Andrew Nolan & Hannon, 40. E. Court Norton, E. P., 21 Patton Orchard Decorating Co., 163 Main, I. O. Pelkey, George A., 120 North Perrault, Alexander, 312 Worcester, I. O. Perrault, Joseph, 94 Shattuck Ave. Potter, S. Olin, 28 Pearl St. Pl. Powell, E. J., 9 Cypress Putnam, A. S., 57 Lebanon Randall, J. M., 57 White Raymond, Francis, 243 Main, I. O. Rollo, Wm. L., 486 Worthington Rosenberg, F. W., 54 Revere Ryan, Edwards W., 29 Myrtle Schortmann, P. C., 56 Lowell

Soutter, D. C., 34 Shattuck Ave. Strand, Harrie, 167 Johnson Thayer, B. P. & Son, 25 Dawson Ave. Thayer, O. S., 13 Willow Walker Bros., 79 Central Walker, T. M. & Co., 31 Market Walton, C. F., 145 Allen Welcome, George, 67 Dwight Whiting, E. B., 113 Orchard Wilson, J. R., 109 Patten Wood, A. E. M., 127 Monroe Stockbridge. Caffrey, W. J., Church Morgan, E. V., Interlaken Whitehead, James F., Pine Stoneham. Abbott, C. J. Blodgett, B. L. Holden, Walter Hole, W. J. Jones, Daniel Kensore, G. E. Newth, W. A. Saurin, Edwin F. Smith & Webber Whiting, W. C. Yancey, R. N. Stoughton. Beauregard, F. V. Blake, G. Cushing, Wm. Howland, C. A., Porter Hunt, L. La Bombard, L. C., Leach Mountain, George Nicholson, Ed. Porter, J. B. Smith, Benjamin Wells, W. Whitten, W. W., School Stow. Allen, J. P., Gleasondale Sturbridge. Taft, H. W. Suddury. Tulis, F. B., S. Sudbury Sunderland. Fish, G. D. Graves, H. C. Hobart, Colburn Sutton. Goodell, Arthur Swampscott. Lampard, George H. Lynch & Cooper Melzard, J. E. Phillips & Adams Swansea. Arnold, Arthur E., Swansea Centre Crittenden, James H., S. Swansea

Hathaway, Charles F., Swansea Centre

Taunton. Arnold, Gamaliel, 24 Washington Aspinwall, George P., 124 Bay Barnes, Edward, 124 Bay Blanding, E. G. & Co., 101/2 Trescott Bullock, Henry, 10 Trescott Cady, Burt E., 118 Broadway Colp, James H. A., 162 Oak Cusick, Philip, 7 Howard Cusick, Thomas & Son, 56 Weir Davis, H. L Co., 36 Main Frechette, Edward, 125 Bay Gallagher & Mead, 81 W. Water Guello, Henry H., 81 Main Hathaway, George E., 552 Somerset Hayman, Frederick W., 7 Kilton Howard, Frank N., 14 Benefit Hutchins, Wm. E., 85 High McAleer, Hugh, 50 Winter McCormick, T. H., 68 Agricultural Ave. McKenzie, J. D., 16 E. Broadway Morse, John E., 58 County Nixon & Carr, 27 Court Paige & Willey, 18 Cohannet Richardson, A. J., 171 County Richardson, Wm., 110 Bay Smith, E. B. & Co., 2 Hodges Smith & Barrington, r. 3 Broadway Waterson, Fred, 40 Myrtle White, Henry C., 9 Jefferson Wilbur, Chester B., 161 Tremont Wilbur, H. A., 42 Old Colony Ave. Wood, C. & Son, 65 Main Templeton. Fowler, W. E., Baldwinsville Paige, G. Z., East Templeton Sargent, Oscar, Baldwinsville Sawyer, W. L., Baldwinsville Taylor, J. S. Topsfield. Bell, Wm. Williams, F. Truro. Snow, C. W. Upton. Chamberlain. O. Comstock, Charles Uxbridge. Creighton, J. W. Latham, George W. Wakefield. Alden, J. D. Cole, L. H. Dulong, Simon Fairbanks, Zephaniah F. Fairbanks & MacKenzie Johnson. Otto Kendall, Wallace Merchant, Sidney

Rolfe, D. P.

Seabury, S. M.

Sherritt, James F. Sweetzer, H. H. Walp:le. Hall, Charles ? Merrill, W. H. m.alakaın. Borger, John A., 10 Gornam Cone, B., 2261/2 Moody Davis, Charles E., r. 216 Moody Downing, R. F., 64 Oak Fessenden, F. W., 42 Myrtle Floyd, Charles A., Howard Hunger, Wm. F., 79 Hammond Jones, Thomas, 162 Moody Kilburn, George H., 348 Moody Kilburn, Joshua A., 92 High Knapp, Henry, 390 Main McKenna, Felix, 26 McKenn Poole, Charles A., 7 Elm Poolford, Isaac, 45 Spruce Stanley, L. W., 23 Taylor Wentworth, B. W. & Son, Prospect Whelon, John H. & Son, 10 Spring Youngstrom, J. J., 25 Exchange Ware. Abbott, Fred E., 18 W. Main Beaman, B. Frank, 118 South Beauregard, L. M., 25 Morse Ave. Cummings, W. G., Ware Centre Howard, W. V., Palmer Rd. Pratt & Holden, 100 Pleasant Shea & McCarthy, 110 Main Wareham. Campbell, J. R. Davis, H. W. Parton, Edward Warren. Carter, L. F. Ellis, George H. Watertown. Acheson, W. J., 13 Cross Croft, Wm. J., 30 Main Flaherty, Wm., r. 26 Arsenal Johnson, Josiah, 3 French Terrace Page, George, 6 Main Parsons, J. F., 7 Spring Perkins, George A., 10 Sycamore Rundlett, Benjamin F., 30 Whitney Webster. Barnes, L. & Son Haman, Charles Wellesley. Carlson, Anthony Evans, Richard F. Flagg, E. H. Wilson, W. D., Wellesley Hills Wenham. Brooks, Fred H. Westboro.

Burhoe, Frank

Sandra, F. H.

Robinson, O. M.

West Boylston. Lord, J. M., Oakdale West Bridgewater. Bradford, Nathan W. West Brookfield. Durling, L. C. Hewitt, C. F. Westfield. Dalton, P. H., 23 Main Eldredge, A. S., 8 Crown Hathaway, A., 22 W. School Hewes, D. D., 44 Jefferson Jones, D. H., 23 Mill Rice, Silas, 95 N. Elm Scott, F. H., Main cor. Broad Smith, Charles A., Canal cor Academy Wheaton, George G., 198 Elm Wilson, T. F. Co., 64 School Westford. Wall, Wm., Graniteville West Newbury. Noyes, H. C. Weston. Bennett, Hiram Corrigan, J. B. Scott, T. W. Westport. Potter, C. E., Central Village West Springfield. Armstrong, D. C. Colton, B. W. Clapper, Wm. (sign), Merrick Garland, James, Merrick Hopkins, W. A., Merrick Smith, L. E., Mittineague West Stockbridge. Bartlett, A. Kinney, H. C. Westwood. BAKER BROS. Weymouth. Barker, Joseph, N. Weymouth Burrell, A. F. Burrell, W. F. Gerald, C. L., So. Weymouth Howe, J. P. Shackford, E. W., E. Weymouth Souther, Lorenzo, E. Weymouth Whately. Crafts, L. F. Whitman. Bassett, E. E. Cathcart, B. S. Corbett & Bryant Gardner, Henry J. Harding, A. A. Meigs, Wm. S., Temple Sampson, A. H., East Whitman Williamsburg.

Lucas, John

Williamstown. Bryant, W. B. Hindley, Wm. Noyes, Charles Noyes, R. H. Roberts, H. E. Starkweather, Samuel Winchendon. Ball, L. P. Barnard, H. W. Brown, G. F. Fiske, John M. Winchester. Brookings, H. S., Converse Pl. Bulmer, T. J., 371/2 Washington Lawson, C. T., 5 Vine McDonnell, Hugh T., 1 Park Newth, F. A., 172 Main Winthrop. Bennett, Wm. B., 159 Shirley Douglass, W. Edward, Putnam Durant, J. S., 18 Revere Edwards, G. G., 66 Hermon Ewer, George A., Lamanda Park Green, John J., 41 Revere Hillberg, C. J., 8 Beal Leavitt, Benjamin & Co., 9 Pauline McDonald, Joseph, 54 Shirley Woburn. Anderson, Axel F., 71 Middle Dearborn, C. A., 26 Montvale Ave. Dunsmore, Joseph, 21 Union Larock, J. C., 18 Union Melendy, Nathan, 34 N. Warren Slater, W. H., 639 Main Smith. Charles E., 439 Main Stockholm & Poulson, 17 Montvale Studley, E. W., 40 School, N. W. Studley, John, 40 School, N. W. Thompson, J. A., 62 Elm, N. W. Yates, J. A. & Co., 320 Main Worcester. Ballou, A. & M. F., r. 10 Pleasant Berkowitz, Abraham, 81 Washington Bibeau, Charles L., 4 Davis Ct. Boyle, M. H. & T. F., 9 Hawley Carlson & Anderson Co., 1 Frederick Carr, George L., 63 Commercial Chase, Henry, 1 Dover Cook, Robert J., 2 Sturgis Emerson, C. F., 3 Beaver Estabrook, F. W., r. 49 Main Fairbanks, A. W., 37 Windsor Gaboury, Levi O., 420 Cambridge Griffin, John F., 119 Chandler Hardy, C. K., 515 Main Hill, H. R., r. 66 Thomas Holt, L. B., 626 Main Hovey, Charles F., 238 Southbridge Hoyle, Francis, 27 Ash Kendall, W. E., 4 Albert

Kimball & Harris, 172 Grafton Kneeland, James C., 156 Apricot Lane, J. D., 29 Ellsworth Lyon, C. H. & Son, 41 Mill Lawrence, Alfred, 63 Fruit Minsch, Charles C. & Co., 14 Waldo Moore, J. M., 11 Parker Nagle, J. W., 13 Temple Nyberg, Falk & Co., 55 Kendall Perron & Dufresne, 14 Houghton Porter, W. L., 42 Austin Pryde, Elisha, 169 Plantation Quinn, John P., 48 Lovell Rice, A. E., 6 Cleveland Ave. Ricker, Wm. L., 14 Kilby Ross, W. H., 68 Union Russell, C. W., 49 Stafford Ryan, W. M., 44 Gardner Sandgren & Ehnborg, 274 Main Shaw, R. J., 21 Austin Shurtleff, George G., 14 Norwich Skerry, Walter M., 221/2 Church Soly, Joseph S., 17 Sutton Rd. Stevens, Wm. A., 453 Park Ave. Thomson, Thomas T., 21 Thomas Webb, John W., r. 30 Glenn Willard, James S., 16 Waldo

Worthington.
Porter, A. H.

Wrentham.

Quirk, J. P.

Smith, Foster P. Yarmouth.

Chase, Lysander A., West Yarmouth Crowell, B. C., So. Yarmouth Kelley Bros., Yarmouth Port Schwab, Wm. A., West Yarmouth Thacher, Joseph T., Yarmouth Port

# Architects.

If you cannot find the name and address of the Manufacturer or state Dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may desire.

#### RHODE ISLAND.

Barrington.

Darby, Theodore, Barrington Centre Gardiner, H. M., Barrington Centre Norton, Charles D., Barrington Centre Seymour, George S. (sign), Barrington Centre

Bristol.

Easterbrooks, Samuel C.

Ingraham, C. E.

Le Clair, O.

Macauley, F. W.

Munroe, I. B.

Sanford, Charles F.

Smith, Raymond P.

Burrillville.

Winsor, Fred E.

Corcoran, Wm., Pascoag

Creighton, E. A., Harrisville Dixon, Fred, Pascoag

Gallagher, J. H.

Harriman, Henry, Pascoag

Howland, A. V., Bridgeton

Central Falls.

Bloomfield, D., 579 Dexter

Boulais, Joseph A., 62 Hedley Ave.

Brosseau, C. J., 32 Central

Chartier Alexis Ir 27 Sheriden

Chartier, Alexis, Jr., 27 Sheridan

Collette, Damasse, 106 Foundry

Gendron, Joseph, 75 Earle
Haglam I Robert 100 Hawa

Haslam, J. Robert, 100 Hawes

Hebert & Blais, 18 Fales Ave.

Jones, E. J., 29 Cross

Long, C. & Co., 53 Rand

McGee, J. F., 120 Watson

Coventry.

Dyer, C. H., Anthony

Holmes, Asa H., Washington

Hopkins, Thomas L., Phenix

Keach, Charles A., Washington

Machreachug, Wm. E.

Ward, James, Phenix

Cranston.

Godfrey & Co., Arlington

Chase, Walter, Fiskville

Hammond, Charles E., Lakewood

Dunham, Stephen & Co., Print Works

Hull, George H., Arlington

East Greenwich.

Allen, Milton

Babcock & Co. Berg, Edwin

Owen, Wm. A. & Son

Swiger, Lewis H.

East Providence.

Bates, Lester L.

Hanson, Charles A., Riverside

Miller, J. T.

Murray, Henry

Nottage, George L.

Read, Henry F.

Romer, Charles H. Shaw Bros. Sutherland G. D., 15 Woodward Ave. Foster. Cornell, Samuel R. Shippee, Henry Young, Charles E., Foster Centre Glocester. Mowry, Seth, Chepachet Hopkinton. Smith, Elmer A., Hope Valley Jamestown. Champlin, H. C. Clarke, G. A. Johnston. Von Gottschalk, L. D., 175 Lowell Ave. Lincoln. Taylor, George, Saylesville Little Compton. Brownell, George F. Crosby, J. C. Field, Samuel S. Manchester Lewis R. Soule, George W. Lonsdale. Belcher, D. W. Melville Station, Manchester, Lewis R. Manchester, R. H. Narragansett Pier. Bromley, John Newport. Allan's, J. B. Sons Allen, Thomas F., 9 Sherman Barker, Ralph R., 99 Spring Dorey & Ward, 111 Bellevue Ave. Dring & Smith, 43 Mill Frank, C. P., 63 Bridge Frank, W. L., 99 Spring Frost & Spingler, 27 E. Bowery Hayman & Nason, 19 Franklin Howard, J. T., 172 Spring Hudson, R. S., 10 West Hurley, Armstead, 1 Bridge Kirwin, James T., 11 S. Baptist Langley, J. W., 172 Thames Marchi, Peter, 415 Thames Pyott, Thomas, 437 Thames Shea, Michael F., Perry Mill Smith, J. B. F. & Co., 33 John Sullivan, P. J., 678 Thames Taylor, J. H., 9 Pond Ave. Wetherell, R. C., 26 Long Whf. Wright Bros., 152 Broadway New Shoreham. Ball, H. D., Block Island Ball, Wm. N., Block Island North Kingston. McCoombs, J., Lafayette

North Smithfield.

Smith, George W., Forestdale

Hall, P. D., Slatersville Pawtucket. Bacon, U. O., 266 Harrison Bastow, Stewart (sign), 23 Broad Bennett, C. H. (sign), Bayley nr. Main Bliss, F. N., 168 Japonica Brault, Garry, 43 Vincent Dexter, C. R., High Dunlap, W. R., 146 Dexter Franklin, D. S. & Son, 66 Exchange Howe, John R., 16 Jenks Houghan, Henry, 152 Mendon Ave. Huber, Max W., 14 Meeting Jillson, Daniel A. & Son, 75 N. Main Jillson, Oscar H., 19 Greene McCloy & Leonard, 50 East Ave. Mulligan, Malachi F., 185 Dexter Rounds, Fremont, 128 Chandler Ave. Schwenk, H. W., 8 Boutwell Steere, G. F. & Co., 56 School Sullivan, Thomas H., 597 Main Ward, Patrick, 108 George Portsmouth. Clarke, Wm. B. Fuller, Thomas D. Manchester, R. H., So. Portsmouth Providence. Ahrweiler, S. W., 8 Chestnut Allen, Frank H., 454 Westminster Angus, Edward W., 268 Carpenter Baker & Sandelman. 50 So. Water Bardsley, Joseph, 429 No. Main Baxter, Allen F. (sign), 3 Landor Beaman, E. F., 208 Linwood Ave. Bender Bros. & Co., 745 Westminster Bender, O. N. & Son, 140-155 Orange Bengstrom, Gustav B., 205 Smith Benson, A. B., 1392 Broad Benson, Emil, 334 Willard Bezeley, J. P., 67 Superior Brown, Charles H., 717 No: Main Brown, C. A., 50 Chalkstone Ave. Brown, Wm. E., 10 Cranston Bushee, Octave J., 213 Broad Butler, C. L., 8 Gilmore Butler, Philip, 745 Potter Ave. Bryne, J. C., Jr., 51 Chalkstone Ave. Campbell, James, 234 Fountain Carlson, S. & Son, 211 Plain Carpenter, Samuel L., 77 Summer Carrigan, D., 513 Atwells Ave. Champlin, M. F., 342 Cranston Collison, John T., 50 Plainfield Connor, John H., 221 Valley Craggy, Charles P., 351 Pearl Crowell, E. R. & Co., 67 So. Main Cummings, John F., 964 Westminster D'Agnillo, Cosmo, 19 Tiber Delin & Johnson, 183 Prairie Ave. Denin, Peter, 144 Harold

Dolan, Thomas, 358 Chalkstone Ave.

Drew, Samuel W., Point cor. Friendship Dunham, Joseph R., 335 Point Eaton, Jesse, 835 Cranston Egan, E. T. Co., 396 Knight Field, Frank, 10 Potter Ave. Fisher, Wm. C., Jr., 136 Dorrance Flynn, M. L., 100 Alverson Ave. Freeborn, G. M. & Co., 72 S. Water Garfinkle, I., 227 No. Main Geary & Hollen, 37 Meeting Giese & Logan, 58 So. Water Gladding, J. T., 136 Elm Gottschalk, Van Louis D., 175 Lowell AVe. Grant, Alexander & Co., Inc., 235 Benefit Grinnell, Joseph D., 71 So. Main Hacking & O'Donnell, 20 Stoakes Harnes, David H., 83 Battey Harvey, F. A., 191 Thurber's Ave. Heffernan & Kempton (sign), **78** Westminster Heyworth, John, 213 So. Main Hill, Charles H., 542 Plainfield Holden, Edmund H., 657 No. Main Hotchner Sign Co., 283 Westminster Hull, George A., 898 Cranston Jackson, James E., 32 Linton Kulman & Co., 578 No. Main Lasor, Charles, 1383 Westminster Lewis, George W., 390 Knight Lorenz, J., 264 Pine Luther, C. B., 316 Fountain Luther, H. A., 33 Logan Ave. Mackintosh, T. C., 143 Dyer Madden, Joseph & Co., 176 So. Main Madden, P. J. & Co., 59 Wickenden Mains, J. C., 529 Plainfield Manchester, W. W., 337 Washington Manton, Thomas A., 30 Randall Martin, Charles A., 148 Putnam Mathewson, D. H., 93 Bridgham Maxfield, James A., 136 Dorrance May, A. L., 211 Gano McAvenia, James, 43 No. Main McCormick, O. J., 519 Douglas Ave. McKay, R. G., 15 Manning McNally, Edward H., 845 Potter Ave. Millard & Honigblum, 7 College Morey, Allen S., 77 Orange Morris, John D. & Co., 93 Pike Morrone, Antonio, 51 Spruce Najac, M. H., 36 Jackson O'Garr, Thomas & Co., 180 Benefit Ollson, Magnus, 711 Westminster Page, H. A., Jr., 176 Wallace Parker, H. F., 1299 Broad Parsons, S. G., 65 Lester Patt, Frank H., 1742 Westminster Payne, Wm. G., 807 Potter Ave.

Peck, Allen P., 275 Carpenter Peck, B. W. & Son, 128 Richmond Pike, A. W., 270 Broad Plympton, A. H., 230 Westminster Powell, Frank & Co., 296 Prairie Ave. Rancourt, D., 76 Corliss Read, H. Frank, 240 Lockwood Righton, Wm. J., 132 Sabin Roland, James H., 478 Fountain Rosenquist, August, 87 Wesleyan Ave. Ryan, Edward H., 506 No. Main Sackett, H. L. (sign), 87 Orange Schouler, B. J., 455 No. Main Schultz, H. R., 124 Dodge Schwenk, H. W., 34 Chapel Seymour, George S., 7 College Smith, C. S., 332 Lockwood Snow, Wm. M. & Son, 99 Alger Ave. Sprague, G. A., 442 Wickenden Staack, Wm. F., 209 Pine Steere, Franklin H., 53 Damel Ave. Taylor, Albert, 869 Manton Ave. Taylor, T. B., r. 174 Stanwood Tourtellotte, Charles E., 384 Knight Turnbull, Edgar, Hoyle Bldg. Walsh, J. F., 12 Carrington Ave. West, James, 47 Smith White, Myer, 19 Randall Wilbur, John A., 12 Moulton Williams, Charles E., 43 Van Zandt Wynne, Wm. D., 15 Byron Young, Thomas, 108 Eddy Young, T. H. K., 416 Washington Young, Wm. M. (sign), 223 Dyer Scituate. Eddy, George J., No. Scituate Ford, C. S., No. Scituate King, Wm. H., Rockland Riley, J. H., Hope Smithfield. Allen, Charles P., Greenville Mowry, James E., Greenville Smith, Jencks, Greenville South Kingstown. Booth, Elmer E. & Co., Wakefield Edwards, A. T., Wakefield Gould, James B., Peace Dale Johnson, F. D., Peace Dale Tiverton. Ambler, Herbert Grinnell, Thomas W. Munroe, Joel B. Nickerson, Freeman

Munroe & Rose

Gordon, James J.

McKee, Wm. H.

Steere, Wm. H.

Huling, C. M.

Balkcom, Edgar D., Lonsdale

Valley Falls.

Warren,

Jones, Wm. H. Stevens, Thomas C.

Warwick.

Baker, rank B., Apponaug Cressy, C., Norwood Handy, George F., Phenix Hitt, J. E., River Point Riley, Israel, Crompton Turner, Wm., Apponaug Tuckerman, P., Arctic Centre Valley, W. L., Arctic Centre Ward, James, Phenix

Westerly.

Burdick, H. E.
Burdick, H. H., 58 West Broad
Coon's, C. S. Sons, 105 Main
Crandall, C. D., Coggswell
Havens, C. D., 58 Canal
Holt, Joseph, 27 Union
Nelson, Wm. H., 190 Main
Shortman, Simeon, 20 Grove
Stanton, C. G., 57 Main
Taber, Edward L., 79 Oak
Wilmot, E. A.

Woonsocket,

Adams, Henry & Son, 617 Social Auclair Bros., 379 Diamond Hill Rd. Barnett, Urlah, 27 First Ave. Cunningham, Michael, 77 Church Delisle & Gaulet, 44 Central, Manville Detto, John H., 17 Commercial Bldg. Fellows, W. L., r. 8 Prospect Fleurant, Pierre J., 137 Rathbun French, George, 62 W. School Gilligan, John J., 4 Market Sq. McGauley, M. J., 50 Providence Pierce, H. C., 26 Cook's Hill Lane Plante, A. & Son Co., 84 Cottage Plassa, Joseph, 41 Centre Slocomb, Edgar M., 254 Main \*MILL.

Boston, Mass.

Ches & Campbell Henoger

SCENIC.

-----

(See Scenic Painters.)

SIGN.

(See also Painters, House; also Painters, Fresco and Mural.)

#### MARKAUHUBETTS

Bolton.
Sargent, Marshall
Boston.

Chas. & Complatt

American Sign Co., 146 Canal Appleton, Warren, 19 Tremont Row Ashdown, C., 15 Marshall Baker, Ferd C. Painting Co., Inc., 2-4 New, E. B. Bates, C. W., 30 Bedford Blackmer, James L. & Co., 380 Atlantic Ave. Boston Advertising Co., 28 School BRINK & BUITEKAN, 400 Atlantic Ave. (see page 652) Brown, Mendel, 27 Lowell BUCK, C. H. & Co., INC., 299 Washington (Telephone) Cabot, Charles, 46 North CITY SIGN CO., Charles L. H. Wagner, Propr. (Tel. Ox. 1533-4) 675 Washington cor. LaGrange CLARK, CYRUS T. CO., 45 Wareham Cotting, Edward L., 31 Cornhill DELOREY, W. E. & CO., 224 Pleasant Tel. 430 Oxford (see page 645) Diamond Sign Works, 16 Causeway Doll, A. J., Sign Works, 930 Washington Felkin, A. C., M. L., 4 India Sq. FETHERSTON, E. J. CO., 45 Bennett (see page 653) Fillebrown, W. R., 61! Parker, Rox. Fraser, J. H., 356 Boylston Gill & Co., 9 School Gill & Co., 50 School Gleason, L. C. & Co., 164 Lincoln Golub, Joseph, 10 Spring Goodell, John S., 136 Milk Gude, O. J. Co., 18 Duncan, Rox. Hardy, W. B., 11 Elm Hewes-Mayo Co., 31 Cornhill

Hobbs, H. B., 98 Travers

Keefe, Wm. J., 13 Province Killen, R., 116 Bedford

Lebbink, C. F., 32 Boylston

Leman, Fred N., 33 Portland

Jones, Frank E., 7 E. Springfield

Lawrence Sign Co., 149 Dudley, Rox.

Lydston, F. W., 217 Pleasant Lynch, John J., 174 Lincoln Mahar, James M., 31 Province Marston Sign Co., 122 Water Nettle, H. & Co., 55 Albany Noonan Bros., 363 Washington Poltevin, Edmund M., 54 High Reardon, James & Co., 73 Kingston Remick, Robert E., 3 Appleton Robbins, Charles C., 33 Doane Sheridan & Co., 4 India Smith, D. J., 25 Poplar Sprague, W. W., 339 Washington Sprague-Nugent Co., 161 Summer Sweeney, Thomas R., 22 Eliot Teeling, J. A., 106 Sudbury Warren Sign Co., 64 Warren Webb Sign Co., 17 Waltham Brookline.

Pazolt, Wm. R., 178 Washington Cambridge.

Cambridge Sign Co., 728 Mass. Ave. Hadley, Clarence, 76 Gore Chelsea.

Union Park Painting Co., 55 Sixth Everett.

Knight, Edward F., 136 Chestnut Georgetown.

Urquhart, Wm.

Lowell.

Goyette, Thomas J., 286 Thorndike Hathaway, E. F., 32 Middle Kimball, Ernest L., 52 Palmer Miller & Co., 22 Middle Spencer & Co., 29 Middle

Weymouth, Towne & Co., 87 Boynton Malden.

Morton, Brandon K., 417 Main Marlboro.

Fay, J. J. & Co.

Melrose.

Tyzzer, F. H., 590 Main Salem.

Davidson, Thomas F., 135 Boston Day, Louis J., 268 Essex Wallace, Edward A., 7 Derby Sq. Weir, E. O. & Co., 3 City Hall Ave. Somerville.

McHugh, E., r. 368 Somerville Ave. Truesdale, L. H., 9 College Ave.

Springfield.

Bucholz Sign Co., 275 Main Butler, Fred W., 218 Main Drake, J. C., 242 Worthington George, Charles O., 275 Main Grese, Henry, 12 Essex Healy, P. H., 3 Sanford Hook, George, 56 Taylor Kelly, Fred J., 487 Main Merry & Son, 99 Dwight Smith, Edward R., 38 Sanford Wise, Francis G., 18 Liberty faunton.

Buckingham, J. W., r. 49 W. Water Waltham.

Flagg, George A., Music Hall Ave. Ware.

Gorham, A. T., 110 Main Westfield.

Pettis, W. G., 35 Arnold Worcester.

Buss, Fred E., 30 Exchange Coffin, E. E., 535 Main Farwell, O. W., 414 Main Hall, John B., 553 Main Hardy, C. K., 515 Main Larson, A. M., 5 Pleasant Page, L. R., 16 Norwich Paine Joseph L., 398 Main Wilbur Sign Co., 6 Reidl Pl.

#### \*Painters' Supplies.

Boston, Mass.

WADSWORTH, HOWLAND & CO., INC., 82 and 84 Washington, and 218 Clarendon (see page 626)

\*Painters' and Masons' Tresties. Somerville, Mass.

MOULTON, C. W. H. & CO., Ward and Emery (see adv. under Ladders)

Paints and Oils.
(See also Hardware; also Varnish.)

MASSACHUSETTS.

Adams.

Anthony & Burlingame Amesbury.

Grieves, C. B. Paint Co., 9 Market Nelson, T. D. & Co., Market Sq. Boston.

Brown, Wm. S., Jr., 1370 Washington CARPENTER-MORTON CO., 77 Sudbury

Dempsey, J. F., Jr. & Co., 2698 Washington, Rox.

Devoe, F. W. & C. T. Raynolds Co., 69 Broad

Dexter Bros. Co., 105 Broad Doherty, B. A., 76 Portland

Ferdinand, L. W. & Co., 152 Federal Fitzgerald & Meissner, 666 E. Broad-

way, S. B. Gardner, G. N. & Son, 522 Old South

Bldg. Gilman, C. H., 103 Merrimac

GOULD & CUTLER, INCORP, 105 North (see page 638)

Haven, C. F., 24 Eliot

Heath & Milligan Mnfg. Co., 275 Congress

Hoagland, R. P., 79-83 Portland Howe & French Corp., 141 High Hoyt Co., The, 347 W. Broadway and 1246 Dorchester Ave. Hunnewell, J. W. Co., Inc., 146 Commercial HUNTER, J. B. & CO., 60 Summer (see page 609) King, E. & F. & Co., 171 Milk Lyon, Wallace P., 7 River, New Dor. Lyons, Hugh, 228 Main, Chsn. Marble, J. Russell & Co., 124 High McAuley, James A., 26 Warren, Rox. Means & Thacher, 6 Custom House Merrill, Dexter & Co., Corporation, 142 High Nash, E. W. Co., 90 Pearl Page, L. F., Mrs., 1185 Harrison Ave., Rox. Richardson, Charles & Co., 85 Oliver Rubin, M., 1945 Washington Sanders, H. M. & Co., 27 Eliot Seaverns, C. P. & Co., 72 Broad Senour Mnfg. Co., 77 Sudbury Strauss, A. W. Paint and Varnish Co., Gould & Cutler, Inc., proprs., 105 North WADSWORTH, HOWLAND & CO., INC., 82 and 84 Washington and 218 Clarendon (see page 626)

WADSWORTH, HOWLAND & CO., INC., 82 and 84 Washington and 218 Clarendon (see page 626)
Wheeler, Asahel Co., 58 High White, A. A. & Co., 58-62 Portland Wiley, I. H. Waxene Co., 92 Sudbury Wiley, I. H. & Co., 92 Sudbury Wood Bros., 12 Sudbury Yates, W. A. B. & Co., 1306 Dorchester Ave., Dor.

Braintree.

Hobart, C. H., So. Braintree Bridgewater.

Braman Brothers

Brockton.

New England Supply Co., 53 Centre Brookfield.

Mathewson, E. W.

Brookline.

MACKEY, J. P., St. Andrew Bldg., Harvard Sq. (see page 4)

Chelsea.

Lancey, Wm. E., 11-13 Congress Ave. Tukey, S-S. & Co., 191 Broadway Sq. Way, E. L., 287 Broadway

Cottage City.

Davis, Wm. H. Joy, Everett

Danvers.

Newhall, Henry Ross, Leland J.

Dennis.

Peterson, L. W., Dennisport

Fall River.

Amoit, J. E., 1392 Pleasant
Borden & Remington, 115 Anawan
Pond

Brown, Thomas, 158 Second
Callahan & Daly Co., 125 So. Main
Donovan, J. E. & Co., 15 So. Main
Dyer, Peter, 558 Bedford
Grouard, Smith & Co., 175 No. Main
Hoar, George E. & Son, 68 Bedford
Lamoureux, A., 1447 No. Main
Morton, Alfred, 97 Bank
Neill, Joseph O., 130 Bedford
Sawyer, Charles S. & Co., 1800 So.
Main

Shea, T. E., 1451 So. Main Slade, Elmer A., 14 Oak Sullivan, Mark A. & Co., 215 So. Main Fitchburg.

Hope, James T., 83 Main Williams, A. P. & Co., 73 Laurel Framingham.

Arnold, F. A., So. Framingham Parlin, W. D., So. Framingham Sawyer, H. L., So. Framingham Franklin.

Dinsmore, W.

Gardner.

Brown, L. W. & Son, 58 So. Main Davis, J. Walter, 17 Pleasant Ellsworth, G. F., 80 So. Main Gloucester.

Cunningham, James, 3 Main Dade, Jason, 150 E. Main GRIFFIN, THADDEUS, 271 Main Great Barrington.

Brewer, J. A., 289 Main Moore, F. M., E. Main, Housatonic Greenfield.

Sheldon & Newcomb, 87 Main Haverhill.

Fellows, C. H. & Co., 31 Merrimac Hingham.

Cobb, D. & Son

Holyoke.

Curran Bros., 466 Main Dreicorn, Emil F., 330 Main Inswich.

Coggswell, T. F.

Lawrence.

Dean Hardware Co., 12 So. Broadway Kidd, Frank L., 200 Broadway Mullen, Murch & Peabody, 191 Essex Treat Hardware and Supply Co., 382 Essex

AN AD. IN THIS DIRECTORY
BRINGS BUYER and SELLER
FACE to FACE.

Paints and Oils (Mass.) Lowell. Adams Hardware and Paint Co., 400 Middlesex Bean, S., 316 Bridge Coburn, C. B. & Co., 63 Market Kittredge, A. L. & Co., 208 Central Thompson Hardware Co., 254 Merrimack Lynn. Brockaway-Smith Corp., 61 Munroe Jewett, H. C., 105 Essex Wright, John S., 63 Exchange Malden. Cleary, Michael P., 396 Highland Ave. French, Frank P., 65 Faulkner Nickerson, J. E., 233 Pleasant Mansfield. Wheeler, J. A. Marblehead. Arrington, W. R., 92 Washington Cloon, Wm. F., 86 Washington Maynard. Parker, Thomas Medford. Gardner Bros., 187 Park Melrose. Perry, H. J., 516 Main Merrimac. Goodwin & Kendrick Milford. Claffin, E. C. Eldridge, J. W. & Son, 42 Exchange Montague. Bartlett, J. F., Turner's Falls Dunbar, G., Turner's Falls Nantucket. Freeborn, W. F. Paddock, H. & Co. Natick. Smith, Walter & Gibeault, Louie Parlin, W. D., 20 Main New Bedford. Kirby, George, Jr. & Co., foot of Wall Lacroix, Edward, 1130 Acushnet Ave. Sturtevant, W. F., 70 High Newburyport. Cutter, F. E. & Co., 48 Merrimac Davis, Green, 37 State Staples, Hermon, 58 Merrimac Walker, John W., 66 Merrimac North Adams.

Alderman & Carlisle, 99 Main

Fellows, Frank F., 67 Walnut

game Block

Carpenter & French

Buck, E. A. & Co.

North Reading.

Palmer.

Peabody.

Pittsfield. Corkhill, John, 313 North Harrington Bros., 260 Columbus Ave. Wollison, H. S., 148 North Provincetown. Dyer, B. H. & Co. Quincy. Pinel Bros., 94 Granite Thomas, E. S., 101 Beale Rockland. Union Co. Rockport. Hale, Wm. Salem. Arrington, G. H., 8 Dodge Lee, Edward C., 73 Lafayette Philbrick, L. B., 75 Washington Waters & Brown, 68 Washington Shelburne Falls. Newell, H. & Co., State Somerville. Durell, J. A., 309 Broadway Holmes, Wm. B., 317 Broadway Sallaway, T. A., 524 Medford, W. S. Sparrow, E. S. & Co., 1 College Ave. Whitney & Snow, 21 Union Sq. Wiley, Wm. J., 11 Holland South Hadley. Briton, H. R., So. Hadley Falls Springfield. Ashley & Buchanan Co., 108 State Hewes, F. L. & Co., 17 Harrison Ave. Highland Paint and Wall Paper Co., 808 State Jones, J. C. & Co., 21 Market Thieme Bros., 567 Main WADSWORTH, HOWLAND & CO., INC., 30 Harrison Ave. (see page 626) Winn, Wm. R., 53 Lyman Swampscott. Holden, George H. & Co. Taunton. Davis, H. L. & Co., 36 Main Hayman, F. W., 7 Kilton Washburn, Frank R., 15 Union Block Uxbridge. Gunn, H. E. Wakefield. Cutler Bros. Ware. Clark, F. P. & Co., 112 Main Robinson, John F. & Co., 52 Main Burlingame & Darbys Co., 3 Burlin-Sibley, J. P. & Son, 41 Main Watertown. Pillsbury, F. S. & Co., 9 Main Wellfleet. Atwood, Simeon & Co., Commercial Wiley, F. A. & Co.

West Bridgewater.

Drake, George R.

West Springfield. Smith, Clarence E.

Whitman.

Bassett, E. E.

Winchendon.

Leland & Brooks, Front Martin, L. F.

Worcester.

Ballou, Howard A., 143 Main Clark, George H. & Co., 6 Norwich Dixon, G. S., 222 Front Grogan, J. E., 576 Main Heath, F. M. & Co., 40 Southbridge Howe, G. S. & A. J. Co., 115 Exchange Lowell, C. C., 17 Pearl Marble, Jerome & Co., 440 Main Quiry, Albert T., 114 Green

RHODE ISLAND.

Bristol.

Wall, John H. & Co.

East Providence.

Haliday Bros.

Newport.

Allen's, John B. Sons, 9 Sherman Barker, Ralph R., 99 Spring Johnston, John D., 69 Mill Smith, J. B. F. & Co., 33 John Weaver, George A. Co., 19 Broadway Wright Bros., 152 Broadway

North Kingston.

Hunt, David M., Wickford Hunt, George F. & Son, Wickford Pawtucket.

Jillson, D. A. & Son, 75 No. Main Mulligan, M. F., 185 Dexter Patt, Fred A., 68 No. Main Providence.

Bender Bros. & Co., 745 Westminster Bush, Charles S. Co., 212 Weybosset Church, E. C. & Co., 1-5 Eddy Claffin, George L. & Co., 62 So. Main Johnson, Oliver & Co., 15 Exchange Knowles, Edwin, Jr., 52 So. Water Smith & Holden Co., 24 So. Water Starkweather, J. U. Co., 3 Exchange Starkweather & Williams Co., 47 Exchange Pl.

Weaver & Co., 37 Exchange Pl. Westcott, Slade & Balcom Co., 38 Washington

Warwick.

Ward, W. J., Arctic Centre Woonsocket.

Arnold, A. H. & Co., Inc., 75 Main Sargeant, Oscar H., 201 Bernon Slocomb, Edgar M., 254 Main

\*Paper Hangers.

Boston, Mass.

DELOREY, W. E. & CO., 224 Pleasant, Tel. 430 Oxford (see page 645)

FETHERSTON, E. J. CO., 45 Bennett (see page 653)

Brookline, Mass.

HALD, CHARLES S., 48-50 Station

\*Paper Hangings. (See also Wall Paper.) MASSACHUSETTS.

Boston.

ALLEN, HALL & CO., 384 Boylston (see adv. opp. Wall Paper)

BECK, FR. & CO. (New York), Arthur L. Power, N. E. Selling Agent, 521 Washington

FETHERSTON, E. J. CO., 45 Bennett (see page 653)

GREGORY & BROWN CO., 6 Hamilton Pl.

HABERSTROH, L. & SON, 9 Park PERRY, LEWIS F. & WHITNEY CO., THE, 8 Bosworth •

PRAY, JOHN H. & SONS COMPANY, 646-658 Washington, opp. Boylston (see adv. under Interior Decoratora)

WARD, THE ELLWOOD W. CO., INC., 355 Boylston (see adv. opp. Architects)

Brookline.

HALD, CHARLES 8., 48-50 Station

TO FIND

A NAME

YOU MUST KNOW

HOW TO

SPELL IT

#### Papier Mache.

Boston, Mass.

EMMEL, CHARLES, 383 Albany (see adv.)

FOWLE, HERBERT, 43 Bristol (see page 617)

Lombard, A. P. & Co., 99-101 Bristol Pride, Willis A., 43 Bristol

SLEEP, ELLIOTT & KING CO., 351-355 Cambridge (see adv. under Plasterers)

Vogt, Paul & Sons, 110 Tremont

#### Parquet Floors.

(See Floors, Hardwood.)

#### Partitions (Fireproof).

(See also Fireproof Partitions.)
- BURGE & FERNALD, 166 Devonshire,

Boston, Mass. (see adv. under Fireproof Building Material)

"Patent Lock Joint Staved Wood Columns, Koil's Exterior.

HARTMANN BROS. MNFG. C., 1123 Broadway, New York City and Mt. Vernon, N. Y. (see adv. under Wood Columns)

#### \*Patent Solicitors.

Boston, Mass.

LOMBARD CO., THE, 7 Water (see page 647)

### Pattern and Model Making.

Boston.

Baker, E. W., 226 Ruggles, Rox. Baston, E. K. & Co., 77 Travers Bowers, John C., 87 Hudson Butt, H. G., 352 Atlantic Ave. Clark & Butterworth, 3 India Sq. Cobb & Jenkins, 380 Atlantic Ave. Coughlan, J. J., 19 Worthington, Rox. FOUNTAIN, L. F., 384 Atlantic Ave. French, C. H., 167 Oliver Griffiths, Wm. H., 62 Sudbury Guilbault, J. A. X., 109 Purchase Hawkins, F. S., 591 Atlantic Ave. Knapp, Gardner & Co., 62 Sudbury Langhill, C. H., 100 Condor, E. B. Phillips, Charles H., 43 Purchase Picott, E., 33 Hawkins Symmes & Howes, 46 Washington. North

Tripp & Norman, 17 Chardon Tuttle, A. & Son, 73 Haverhill Welch, T. F. & Co., 55 Sudbury West, Winfield C., 384 Atlantic Ave.

# CHAS. EMMEL,

#### **Architectural**

#### Ornaments

In Compo,
Papier Mache,
Staff,
Plaster and
Wood.

#### Models Made

For

Stone

and

Metal

Castings.

383 ALBANY ST., BOSTON, MASS. Brockton.

Ford, Darius C., 14 Foundry Cambridge.

Bean, John C., 194 Main Dixon & Fallis, 4 Osborn

Essex.

Poland, Daniel & Son, So. Essex\_ Everett.

EVERETT NOVELTY AND WOOD-WORKING CO., 16-18-20 Main (see page 630)

Fall River.

McLeod, Wm., 114 Pocasset

Fitchburg.

Tenney & Merriam, r. 3 Main

Greenfield.

Wing, Chauncey

Holyoke.

Deane, E. L., r. 30 Dwight

Lawrence.

Walker, R. W., r. 616 Essex

Lowell.

Alley, A. J., 561 Dutton

Dennis, John & Co., Saunders cor. Ronsdorf

Lynn.

Lovering, A. B., 25 State Pray, John, 260 Broad

Whitcomb, H. W., 145 Munroe

Marblehead.

Bowden, T. J. & Son, 127 Pleasant Salem.

Arrington, G. H., 8 Dodge Lee, Edward C., 73 Lafayette Springfield.

Edwards, F. W., 70 Dwight Marshall, Charles C., 15 Taylor Piper, E. J., 44 Hampden Stock, Wm. F., 155 Dwight Wilcox, E. W., 275 Main

Taunton.

Brown, Edward H., 71 Bay Conant, H. B., 143 Somerset Ave. Phillips, B. F., 30 White

Woburn.

Parkhurst, E. B., 12 Buel Pl. Smith, John W., 9 Union

Worcester.

Armour, J. W., 164 Union Bemis, A. L., 5 Cypress Berry, C., 33 No. Foster Pearce, R. V., 72 School Skinner, Henry A., 17 Hermon

#### RHODE ISLAND.

Pawtucket.

Downs, G. W. A., 451 Main Halliday, F. F., Jr., 17 Dexter. Hood & Hadley, 41 Bayley Pierce, Otis S., 11 Timothy Providence.

Baker, James M., 116 Pine Burt, A. H., 16 Calendar Fuyat, T. J., Jr., 387 Fountain Gledhill, J. A., 107 Friendship Northrup, L. L. Co., The, 52 Page Wilcox, M. E., r. 228 Aborn

#### Pavers.

(See sub-divisions of this head following.)

ASPHALT AND CONCRETE.

#### MASSACHUSETTS.

Amesbury.

Mulligan, P. J., Wadleigh Ct.

Amherst.

Wrigley, John

Arlington.

Lowe, George H., 117 Mass Ave.

Ayer.

Farnsworth, C. L.

Boston.

Barber Asphalt Paving Co., 161 Devon-

Boston Asphalt Co., 54 Kilby

BRAGDON, LOUIS G., 113 Devonshire;

83 Sharon, W. Medford

Burns, John E. & Co., 84 Federal CARR & ANDREWS CORP., 101 Tre-

mont (see page 612)

Coyle, M. J., 60 Parsons, Br.

Cram, Benjamin M., 6 Beacon

HIND, THOMAS J., 19 Milk (adv. opp. Aephalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

SIMPSON BROS. CORP., 166 Devon-

shire (adv. opp. Granolithic) Union Paving Co., 916 Tremont Bldg.

Warren Bros. Co., 93 Federal

Bridgewater.

Wilber, D. W.

Brockton.

Cornwell, Philip W., 221 Ames White, N. C., 417 Belmont

Brookline.

Lyman, C. W., 5 Davis Ave.

Cambridge.

Barber Asphalt Paving Co., 246 First Chelmsford.

Robinson, J. W. & Co.

Chelsea.

Follis, Wm. M., 97 Maverick Chicopee.

Dotney, Benjamin F., 45 Grant Dalton...

Cooper, W. M.

Danvers.

Littlefield, L. M.

Pettengill & Barry

Fall River.

Burrows, Alexander, 1098 No. Main Williston, C. H., 171 Pleasant

Fitchburg.

Buttimore, Daniel, 30 Charles Normandin Bros., 200 Cleghorn

Framingham.

French Bros., So. Framingham Gould, L. F., So. Framingham

Haverhill.

Duffee, W. F. & Co., 27 Main Saltmarsh, A. H., 24 Arch

Holyoke.

Bosworth, G. L. & Co., 120 Dwight

Lawrence.

Bailey, C. F., 292 Broadway Bodwell, S. Byron, 589 Haverhill Heinrich, Wm., 15 Colby

Smith & Bingham, 189 Newbury

Leominster.

Leominster Concrete Co., 151 Central Bailey, Charles F., 265 Haverhill Heinrich, Wm., 15 Colby Holton, E. H. C., 589 Haverhill Smith & Bingham, 16 Sargent Lowell.

Merrimac Paving Co., 53 Central Smith, E. A. & A. T., 13 Merrimac Sq. Lynn.

Harris, J. B., 27 Warren

Malden.

McDonald, Daniel, 66 Winter

Marblehead.

Baker, Wesley, 1 South

Medford.

Bates, Walter & Son, 150 Main Natick.

Ferguson, D. J., Waban

New Bedford.

Perkins, A. W. & Co., 169 Hillman

Northampton.

Mather, John L., 275 Elm Stearns, L. G., Monroe

Pittsfield.

Boerner, Martin E., 23 Appleton Ave. Booth, G. A. & Son, 48 Kent Ave. Healy, T. J., 18 Oak

Plymouth.

Harlow, George H., Bradford

Reading.

Lampro, George

Salem.

Kelley, C. M.

Tardiff, P., 11 Endicott

Somerville.

Allen, T., 185 Cedar

Springfield.

Burke, Peter, 16 Osgood Driscoll, J. R., 385 Liberty Lyon, Asahel E., 104 Cornell Murkland, W. E., 44 Lafayette

Shaw, V. A., 84 Dawes Stoneham.

Dike, C. C.

Hill & Mulroney.

Taunton.

Black, Wm. R., 32 Union

Magee, Hugh F., 115 Broadway

Waltham.

Hays, W. W., 239 School

Nelligan, P. J., 147 W. Main

Warren.

Keenan, John

Watertown.

Tripp, David F., 12 Irving

Webster.

Deslauniers, A., Co.

Worcester.

Carr, George W. Co., 518 Main Jenks, H. L. & Son, 17 Freeland O'Gara, John & Son, 1290 Main Power, N. R. & Co., 10 Merrifield Williams, A. C., 553 Main Worcester Concrete Paving and Roof ing Co., 10 Merrifield

#### RHODE ISLAND.

Bristol.

Callan, L. H.

Central Falls.

Hebert, Frederic, 601 High Cranston.

Lockwood, H. B., Edgewood East Providence.

Crane, J. & Co., 156 Fort

Narragansett.

Bristow, John, Narragansett Pier Pawtucket.

Adam, F. N. & Son, 451 West Ave. Diamond Paving Co., Sheldon Block Kelly, John

Lull, Henry F., 392 Broadway

Providence.

Ballou, F. M. & Co., 1323 Broad Citizen's Concrete Co., 75 Westminster Hathaway, H. B., 48 Wilson Holland, Frank, 104 Gesler

Johnston Concrete and Roofing Co., 654 Atwells Ave.

Keough, Daniel, 15 Bergen

Mason, Elmer B., 31 Wendell Narragansett Improvement Co., 122

Public Providence Concrete and Roofing Co.,

35 Westminster Rhode Island Concrete Co., 3 Custom

House Smith Concrete Co., 535A Banigan

Bldg. U. S. Concrete Co., 316 Banigan Bldg.

South Kingstown.

Doane, Felix, Peacedale

Westerly.

Westerly Concrete Co., 24 Liberty

\*GRANOLITHIC AND COMPOSITION.

#### MASSACHUSETTS.

Boston.

CARR & ANDREWS CORP., 101 Tremont (see page 612)

HIND, THOMAS J., 19 Milk (see adv. opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

SIMPSON BROS. CORP., 166 Devonshire (see adv. opp Granolithic)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

Warren Bros. Co., 93 Federal

Stoneham.

Hill & Mulroney

Wellesley.

Allen, Andrew, Wellesley Hills

STONE AND BRICK.

#### MASSACHUSETTS.

Boston.

Gore, H. & Co., 54 Kilby

HUGHES, ALFRED E., Canton Metropolitan (Brick) Block, 45 No. Market (see page 629)

Jones & Meehan, 1 Beacon Libby, Albert A. & Co., 17 Milk O'CONNELL, D. F., CO., 71 Gibson, Dor., and 6 Beacon (see page 623)

Payson, D. N., 354 Blue Hill Ave., Rox. Soule, Dillingham & Co., 19 Exchange Pl.

Turner, H. G., & Co., 20 Central Worcester.

Kelley, John F. & Co., 518 Main Union Paving Co., 11 Foster

#### Paving Blocks.

Quincy, Mass.

Johnson Bros., r. 29 Quarry Shea, W. & Son, 12 Common Wilson, Charles, 101 Granite, So. Q'y Boston.

#### \*Paving Brick (for Streets).

Boston, Mass.

EASTERN CLAY GOODS CO., 65 Oliver (see page 615)

HUGHES, ALFRED E., Canton Metropolitan (Brick) Block, 45 No. Market (see page 629)

Johnsonburg Vitrified Brick Co., 166 Devonshire

**METROPOLITAN** PAVING BRICK CO., Alfred E. Hughes, Eastern Agt., 45 No. Market

National Pyrogranite Co., 31 Milk

PORTLAND STONE WARE CO., 42 Oliver (see page 634)

SHAWMUT VITRIFIED PAVING BRICK WORKS, Eastern Terra-Cotta, Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

#### \*Paving Cement.

UNITED BUILDING MATERIAL CO. (Portland and Natural), E. S. Larned, C. E., N. E. agt., 101 Milk, rm. 315, Boston, Mass. (see adv. opp. Cement)

#### Paving Hammers.

Dodge, Haley & Co., 218 High, Boston, Mass.

#### \*Paving Materials.

Boston, Mass.

HIND, THOMAS J., 19 Milk (see adv. opp. Asphalting)

Libby, A. A. & Co., 17 Milk

Lombard, S. & R. J., 279 Rutherford Ave., Chsn.

Massachusetts Broken Stone Co., 235 Franklin

NATIONAL COAL TAR CO., 297 Franklin (see back cover and page 640)

NEW ENGLAND FELT ROOFING WORKS, 18 Post Office Sq.

Providence, R. I.

Cartler, M. N. & Sons Co., 293 Canal

#### \*Paving Pitch.

Boston, Mass.

NATIONAL COAL TAR CO., 297 Franklin (see adv. back cover and page 640)

#### Penstocks.

#### MASSACHUSETTS.

Hunt, Rodney, Machine Co., 70 Kilby STEARNS, THE A. T., LUMBER CO., 98 Taylor, Nep.; Offices, 166 Devonshire and 1 Sudbury (see page 610)

#### \*Pews and Pulpits.

Boston.

STEARNS, THE A. T., LUMBER CO., 98 Taylor, Nep.; Offices, 166 Devonshire and 1 Sudbury (see page 610)

#### \*Photographers.

(See Landscape and Commercial Photographers.)

#### \*Photographic Printing Frames.

Boston, Mass. SPAULDING PRINT PAPER CO., 44 Federal (see adv. under Blue and Black Printing)

#### Picture Framing.

(For Architects, Engineers, Contractors, Etc.) Boston Frame and Moulding Co., 19 Washington, Boston, Mass.

#### Pig Iron.

Boston, Mass. Adams, H. W. & Co., 185 Summer Bartlett, N. S. & Co., 126 State Bond, A. W. & Co., 53 State Crocker Bros., 53 State Cutler, E. P. & Co., 12 Pearl Fitz, Dana & Co., 110 North Gibbs, Francis G., 23 Central Moffat, Frank D. & Co., 89 State Nova Scotia Steel and Coal Co., Ltd., 131 State Peirson, C. L. & Co., 44 Kilby Rogers, Brown & Co., 53 State

#### Pile Dealers.

(See also Telegraph Poles.)

Boston, Mass.

BATES, WILLIS C., CO., 131 State Boston Oak Pile Co., 27 Kilby MAYO CONTRACTING CO., 43 Tremont (see adv. opp. Architects) Norton, W. A., 285 Dorchester Ave., **S. B.** Smith, H. W. & E. G., 364 Border, E. B. Wheeler, Richard B., 166 Devonshire

Springfield. Healey, Edward F., 928 Liberty

#### Pile Drivers.

(See also Bridge and Wharf Builders.)

#### MASSACHUSETTS.

Boston.

Cavanagh, G. H., 485 Dorchester Ave., S. B. Cavanagh, J. P., 10 Elm Lawn, Dor. Hersey, A. A., 362 Border, E. B. Lawler Bros., 16 City Sq., Chsn. MAYO CONTRACTING CO., 43 Tremont (see adv. opp. Architects) Norton, F. A., 166 Devonshire Norton, W. A., 285 Dorchester Ave., S. B., and 166 Devonshire Rendle, W. S. Co., 135 Prescott, E. B Ruggles, Thomas E., 95 Milk Tidd, L. R., 166 Devonshire Wheeler, R. B., 166 Devonshire

Fall River.

Terry, J. C., 564 Durfee

Salem.

PITMAN & BROWN, 255 Derby (see page 649)

#### RHODE ISLAND.

Newport. Sullivan, J. K., Sayers Whf. Providence.

Dailey, J. A. & Son, 387 Wickenden Hunter, A. & Co., 70 Arcade McKinnon Pile Driving and Bridge Building Co., 49 Westminster

#### Piling and Telegraph Poles.

(See Pile Dealers; also Telegraph Poles.)

#### \*Piles. Concrete.

Boston, Mass.

GOW & PALMER, 50 Congress (see adv. opp. Concrete Piles)

#### Pipe.

#### BRASS.

(See also Brass Manufacturers; also Tubing, Brass and Copper.)

#### DRAIN AND SEWER.

#### MASSACHUSETTS,

Beverly.

Lawrence, C. A., Lawrence Ct. Boston.

American Sewer Pipe Co., D. W. Lewis Co., Agts., 192 Devonshire

BOSTON FIRE BRICK CO., George M. Fiske, Mngr., 161 Devonshire (see adv. opp. Bricks)

Buckeye and Summit Sewer Pipe Co., 102 Milk

EASTERN CLAY GOODS CO., 65 Oliver (see page 615)

HAM & CARTER CO., 560 Albany and 114 Alexander (see page 627)

LEWIS, D. W., CO., 192 Devonshire (see page 641)

O'Connell, J. P. & Co., 280 Freeport, Dor.

PORTLAND STONE WARE CO., 42 Oliver (see page 634)

Robinson Clay Product Co., Eastern Clay Goods Co., Eastern Agts., 65 Oliver

Brockton.

Grahnbom, Gustaf, 13 E. Market, Campello

Lowell.

HAM & CARTER CO., 14 Appleton (see page 627):

Marblehead.

Gale, Samuel

Peabody.

Paige, Moses B., 102 Central Springfield.

Maynard, M. A., 852 State

Worcester.

Draper, James, 287 Plantation Draper, James, Bloomingdale, cor. Plantation

#### RHODE ISLAND.

Newport.

Fludder, Andrew J., Chapel Pl.

Providence.

Chadsey, W. N. & Co., 155 Orange R. I. Cement Drain Pipe Co., 500 Valley IRON.

#### MASSACHUSETTS.

Boston.

BOSTON STEAM AND GAS PIPE WORKS, 239-245 Causeway (see page 612)

BRAMAN, DOW & CO., 239-245 Causeway (see page 612)

Byers, A. M. Co., 53 State

Cunningham, J. H. Co., 269 Congress Dalton-Ingersoll Co., 169-175 High

ESTABROOK'S, R., SONS, W. First cor. C, S. B. (see adv. opp. Plumbers)

Gallison, W. H. Co., 36 Oliver Gilchrist, George E., 106 High Harrisburg Pipe and Bending Co., 169

Congress
Houdlette, F. A. & Son, 93 Broad
La Belle Iron Works, 170 Summer
Morton, A. M. & Co., 25 Washington
New England Pipe and Cement Co.,

147 Milk

SMITH & THAYER CO., 236 Congress
(adv. opp. Heating Apparatus)

Sumner & Goodwin Co., 289 Congress
Welworth Mar Co. 120 126 Floderel

Walworth Mfg. Co., 130-136 Federal Webb, F. W. Mnfg. Co., 52 Elm Cambridge.

Lamb & Ritchie (tin lined), Albany Pittsfield.

Robbins, Gamwell & Co., 68 West Wakefield.

Lead Lined Iron Pipe Co. Waltham.

Davis & Farnum Mnfg. Co. (Cast), Foundry Ave.

Worcester.

Washburn & Garfield Mnfg. Co., Foster

STEAM, GAS AND WATER.
(See Pipe, Iron.)

• **\*WOOD.** 

STEARNS, THE A. T., LUMBER CO., 98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire, Boston, Mass. (see page 610)

#### \*Pipe Columns.

HENDERSON, HERBERT L., 85 Water, Boston, Mass. (see page 639)

#### Pipe Hangers.

(See Brass Pipe Hangers.)

#### \*Pipe Wrenches.

BAY STATE TOOL CO., 537 Old South Bldg., Boston, Mass. (see page 611) HAMMOND MANUFACTURING CO., 32 Atlantic Ave. (see page 6)

Pipe and Boiler Coverings. (See Steam Pipe and Boiler Coverings.)

#### Planing Machinery.

(See Machinery, Woodworking.)

#### Planing Mill Exhaust Fans.

(See Blowers and Exhaust Fans.)

#### Plaster.

(See also Hard Plaster; also Masons' Supplies.)

Boston, Mass.

Crowell, Timothy, 144 State

HAM & CARTER CO., 560 Albany and 114 Alexander, Boston, Mass.; 14 Appleton, Lowell, Mass. (see page 627)

NEW ENGLAND ADAMANT CO., Charles King, Pres. and Treas., r. 325 Medford, Chsn.

New York and New England Pulp Plaster Corp., 744 Old South Bldg.; works, Springfield, Mass.

Red Beach Plaster Co. (calcined), 144
State

WALDO BROS., 102 Milk (see page 627)

#### \*Plaster Board.

Boston, Mass.

BURGE & FERNALD, 166 Devonshire (see adv. under Fireproof Building Materials)

EASTWICK, CHARLES H., 113 Devonshire, room 59

Sackett Wall Board Co., 113 Devonshire

# This Directory...

Gives the Buyer ready access to the MANUFACTURERS & DEALERS and ARTISANS.

#### Plasterers.

(See also Decorators, Stereo Relief and Stucco; also Masons, Colorers and Whiteners.)

#### MARSACHUSETTS.

Boston.

Bailey, F. A., 176 Main, Chan. Bennett, Edward A., 1403 Dorchester Ave., Dor. Black, Robert & Son, 2 Proctor, Rox. Bowden, Nelson, 194 Pleasant Boyle, James H., 101 Tremont Brown, Wm., 4 Silver, S. B. Callahan, Thomas, 32 Maywood, Rox. Cameron, J. C., 12 Calder, Dor. Carlen, George, ft. of Princeton, E. B. Coffey, Patrick, 9 Cornhill Cosolito, B. F. & Co., 62 Prince Daley, John, 18 Linden Park St., Rox. Donahey, A. H., 95 Milk DONOVAN, D. F. & CO., 7 Water (see page 639) Doody, John H., 289 Neponset Ave. Dowd, Thomas, r. 296 Main, Chan. Downey, Charles, 10 Guild Row, Rox. Doyle, Lawrence, 146 Mt. Vernon

EAGLES & IRWIN, 482 Tremont (see page 646) Flynn, George A., r. 32 Ruggies FLYNN, JOHN J. & SON, 8 Beacon (see page 616) Follan, John J., 87 Green, J. P. FOWLE, HERBERT, 43 Bristol (see page 617) Gallagher & Munro Co., 166 Devonshire Gonzalo, A. M. & Co., 199 Main, Chan. Grady, M. J. & Son, 18 Waterford Heron, Wm. J., 135 Pleasant JACKSON, ROBERT, & SON, 8 Beacon, rm. 813 Kennedy, John, 12 Province Ct. Lorden, Dennis P., 133 Dover LUNT, J. W. & CO., 139 Pleasant (see page 622) MacDonald, J. M., 32 Eliot Sq., Rox. MacKenzie, J. C., 217 Pleasant Marston Bros., 3 Ivanhoe McDermott, M., 27 Charles, Dor. McIntosh, Allan, 166 Devonshire McKenna, James, 41/4 Lewis Whar? McNamee, James, 25 Cambridge Monahan, M. J., 83 Hamilton, Dor. Muir Bros., 24 Milk

MODELLING and FIBROUS ORNAMENTAL PLASTER.

PAPER MACHE and WOOD CARVING.

#### SLEEP, ELLIOT & KING CO.,

SCAGLIOLA, MODELS FOR STONE CARVING. 351-355 Cambridge St., - - - BOSTON, MASS.

TELEPHONE 1868-4 HAYMARKET.

We refer to work in five Banks in Providence, E. I., Libraries in Providence, R. I., Fall River, and Lynn, Mass., Hollis St. and Majestic Theatres and ceiling of foyer of Colonial Theatre in Boston, and many other public and private buildings.

Mullen, George F., r. 159 London, E. B. Murray, Edward, 33 Hawkins Murray, John S., 46 Parkman Nelson, E. P., 22 Westford, Alls. O'Brien, Michael, 96 Quincy and 20B Blue Hill Ave., Rox. O'Halloran. Michael, 124 Chelsea, Chan. Oliver, Walter I., 155 Harrison Ave. Parker, Thomas & Co., 166 Devonshire Patterson, G. H. & Son, 24 Fuller, New Dor. Reardon, Edward, 794 Dorchester Ave., 8. B. REED, EDWIN C., 40 State and 30 Forest, Somerville (see page 642) Ross, Thomas, 87 Hudson SLEEP, ELLIOT & KING CO., 351-355 Cambridge (see adv.) Swan, Thomas W., 626 Shawmut Ave. Townsend, J. H., 166 Devonshire Walsh, J. J., 252 Blue Hill Ave., Rox. Washington, A. L., 438 Saratoga, E. B. White, John, 641 E. Broadway, S. B. Brockton.

Lane, Walter, 12 Court Brookline.

Cook, John, 135 Washington Hurley, M. L. & Co., 18 High Moloney, James, 230 Cypress Cambridge.

Bergin, K., 154 Amory
Collins, Daniel, 46 Hubbard Ave.
Crocker, J. W., 15 Prospect
Dickie, G. F., 104 Gore
Foley, Wm. T., 16 Regent
Harrington & Howell, 21 Parker
McCoy, Wm., 16 Fairmont
Murray, J. S., 95 Richdale Ave.
O'Haire, Patrick, 46 Reed
O'Toole, Austin A., 9 Prospect
REED, EDWIN C., 30 Forest (see page 642)

Reed, S. M. & Co., 24 Palmer Ryan, Thomas, 17 Clary Chelsea.

Chambers, R. J., 26 Matthews
Daley & Whooley, 147 Congress Ave.
Hanf, H. S., 12½ Essex
Haskell, J. C., 191 Winnisimmet
Martin, Angus, 155 Poplar
McIntire, A. S. & Co., 90 Division
Renfrew, Alexander, 65 Park

Everett. Graham, John, 154 Vernal

Grandfield, Patrick, 97 Third and 197A Chelsea

Neale, H. J., 15 Villa Ave. Sproule, R. J., 196 Bradford Haverhill.

Blake, J. P. & Son, 9 Bridge

Bramen, M., 31 Willie Kelleher, M. J., 251 River Melody & Co., 18 West

Holyoke.
Fontaine, Maurice, 20 Erline, Wil.
Miner, Frank X., 87 Park
Moriarty, John J., 200 Hampden
Quinn, John, 309 Walnut

Lawrence.

Sheehy, Thomas, 25 Phillips Sinden, Thomas, 560 Hampshire Tobin, John, 458 Common

Lexington.

Dodge, John A.

Lowell.

Brogan, J. T., Staples nr. Westford Connor, M. F., 77 Andover Green, Daniel F., r. 36 Cedar Paille, C. E., 56 Mt. Hope Riley, Frank, 11 Mill Walsh, James P., 166 Coburn

Malden.

Dewar, F. R., 20 Webber
Dickson, T. F., 91 Boylston
Dickson & Bryce, 327 Main
Hammond, George C., 22 Commercial
Maine Bros., 5 Shawmut Ct.
McClary, Mortimore, 5 Presley
Nesmith, Joseph P., r. 106 Pleasant
Medford.

Graves Bros., r. 462 High, W. M. McDonald, J. J., Medford Hillside Robinson, Wm. H., 166 Sharon, W. M. Vinal, M. C., 49 Main

Melrose.

Cahill, E. P., 102 Cleveland Gibbons, John F., 316 Washington Hyatt, Frank, 24 Ellsworth Ave.

Newton.
Driscoll, Dennis, 1243 Walnut, N. H.
Mahoney, P., Ripley, N. C.

Northampton.

Braman, Edward C., 24 Chapel Dragon, Theophile, 56 Market Quincy.

O'Meara, Daniel, 58 Elm Ave. Revere.

McGlynn, J., 231 Walnut Ave. Salem.

FLYNN, JOHN J. & SON, 36 Boston (see page 616)

Somerville.

Dowd, Thomas, 50 Chauncy Ave. Goguen, Paul, 12½ Trull Kennedy, John, 306 Somerville Ave. REED, EDWIN C., 30 Forest (see page 642)

Sibley, A. M., 42 Oxford

Waltham.

Halleran, Thomas F., 85 Harvard Stankard, J. F., Pond St. Ct. Ware.

Kelleher, Timothy, 11 Highland Winchendon.

Fitzgerald, Wm.

Winthrop.

Barker, Wm. W., Revere

#### RHODE ISLAND.

Providence.

Beck, E. H., 113 Pleasant Dempster, A., 12 Friendship Kehoe, Lawrence, 40 Milk Kehoe, Patrick, 136 Union Ave. Mahoney, J. F., 234 Gano Mainey, L., 220 Regent Ave. Moore, C. T., 299 Pocasset Ave. Norton, John, 47 So. Main Pike, Albert W., 89 Sisson Torregrossa, Salvatore, 28 Swiss Welch & McGreen, 43 Meeting

#### \*Plasterers (Outside).

Boston, Mass.

•

DONOVAN, D. F. & CO., 7 Water (see page 639)

REED, EDWIN C., 40 State and 30 Forest, Somerville (see page 642)

#### Plasterers' Metal Corner Bead.

Boston, Mass.

Hunt Metal Corner Co., 620 Atlantic Ave., rm. 21

UNION METAL CORNER CO., 206 Summer (see adv. opposite)

#### \*Plasterers' Stoves.

FORD, ARTHUR W., CO., 176 Federal, rm. 302 (see page 8)

#### Plastering Hair.

(See also Masons' Supplies.)

Boston, Mass.

HAM & CARTER CO., 560 Albany and 114 Alexander (see page 627) Rogers, John H., 9 Cornhill WALDO BROS., 102 Milk (see page Lexington. 627)

#### \*Plumbers' Friend (Closet Plun- Springfield. ger).

Boston, Mass.

SMITH, E. L. & CO., 43 Columbus Ave. (see page 625)

#### \*Plumbers' Furnaces and Repairs. Boston, Mass.

SMITH, E. L. & CO., 43 Columbus Ave. (see page 625)

#### \*Plumbers' Leather.

Boston, Mass.

SMITH, E. L. & CO., 43 Columbus Ave. (see page 625)

#### Plumbers' Marble and Slate Work. Boston, Mass.

LAWRENCE-HURLBUT SLATE CO., 27-29 Bowker (see adv. opposite) Troy Bros. & Co., 83-93 Haverhill

#### Plumbers' Specialties.

(See also Plumbers', Steam and Gas Fitters' Supplies.)

#### MASSACHUSETTS.

Boston.

American Automatic Faucet Co., 114 State

American Bath Tub Renovating Co., 113 Devonshire

Braender, Philip, 73 Chestnut

Crawford Specialty Co., 8 Brattle Sq. DOUGLAS, JOHN, CO., THE, A. W. Chamberlain, Mngr., 177 High

ESTABROOK'S, R., SONS, W. First, cor. C. So. Boston (see adv. opp. **page** 395)

Eustis, J. P., Mnfg. Co., 94 North Hodgdon, C. W. (pipe hangers), 164 High

Kenny Mnfg. Co., 21 Pearl Mitsch, John A., 169 Congress

Pemberton Trap Co., 30 Pemberton Sa.

PHILLIPS FLUSHING TANK CO. THE, 66 Batterymarch (see adv. opposite)

Rawe, W. W., 21 Pearl

SMITH, E. L. & CO., 43 Columbus Ave. (see page 625)

YOUNG, JOSEPH H., 82 High (see page 632)

Chelsea.

Carr, J. H. & Co., Carter Greenfield.

Kilbourn Faucet Co.

JEFFERSON MNFG. CO. (Unions and Flanges), Tel. 113-2

Hyland, W. J., Mnfg. Co. (ball cocks), 23 Elm

Worcester.

Cahill Mnfg. Co., 18 Lyon RHODE ISLAND.

Providence.

Dart, E. M., Mfg. Co. (unions), 136 Clifford

Field Automatic Valve and Faucet Co. The, 162 Dorrance

I

惬

16#

# Lawrence-Huribut Slate Co.,

"THE SLATE MEN."

# DEALERS AND WORKERS OF SLATE

All Kinds Plumbing, Electrical, Structural Slate

SPECIAL CORNED BEEF TANKS

We Handle the Products of Maine, Vermont, New York and Pennsylvania

Quarries

OFFICE AND SHOP:

#### 27 AND 29 BOWKER STREET,

Telephone 870 Haymarket BOSTON, MASS.

IT WILL PAY YOU TO INVESTIGATE

# The Phillips Flushing Tank

It Measures the Water, it Never Leaks, It has a Quick-closing Valve, It has no Floats, and is gractically noiseless.

The Phillips Flushing Tank by an ingenious use of the weight of the water accomplishes what manufacturers of the old-style tanks have tried to do by unreliable floats, ball-cocks, etc. It is a New invention, and thoroughly covered by patents taken out by the best attorneys.

The inside fittings of this

tank can be put into any overhead or low down tank, and will be furnished to any Plumbing Supply House having call for them.

PHILLIPS FLUSHING TANK COMPANY, Boston, Mass., U. S. A.
OFFICE AND SHOW ROOMS: 66 BATTERYMARCH STREET,
CORNER OF FRANKLIN STREET.

#### ...THE...

# Building and Engineering Trades Directory

---- CITY OF NEW YORK-

... OF THE ..

Containing a complete list of the

ARCHITECTS, ENGINEERS, BUILDERS, CONTRACTORS,

And all other professions and trades identified with the construction interests, together with manufacturers and dealers in all kinds of materials, apparatus and supplies used in the construction, furnishing and equipment of building and engineering projects.

Supplemented by an alphabetically arranged Index of all the names appearing under the trade classifications.

PRICE . . . . . \$5.00

Published annually by

THE F. W. DODGE COMPANY

289 FOURTH AVENUE . . . . . NEW YORK

#### Plumbers, Steam and Gas Fitters.

(See also Heating Contractors; also Gay Fitters; also Steam and Gas Fitters.)

#### MASSACHUSETTS.

Abington.

Clarke & Tanner, N. Abington Davidson, R. I.

Gomley, George E.

Acton.

Rice, J. E.

Adams.

Carney, J. J.

Connors, P. T.

Hiser, Charles

Morrisey, Wm. H.

Ryan, P. J. & Co.

Weston, L. A.

Amesbury.

Falconer, Charles, 61 Elm

Grenier, C. E., 48 Elm

Reed, M. E., 47 Elm

Amherst.

Elder, C. R., 35 So. Pleasant

Trott, J. H., Pleasant

Andover.

Knipe, Wm., 14 Park

Pike, E. C., 6 Park

Saunders, George, Main

Walsh, M. T.

Welch, W. H. & Co., P. O. Ave.

Arlington.

Bain, Andrew, Park Ave, A. H.

Knowles, Alfred H., 7 Mystic

Shattuck, R. W. & Co., 467 Mass. Ave.

Short, M. C., Plumbing Co., The, 669

Mass. Ave., A. C.

Ashburnham.

Marble & Gilson

Athol.

Briggs, Clarence M., 1 Church

Field, Frank P.

McDonald & Stretton, 568 South

Smith, C. H., 34 Grove

Ward, Ansel T., 40 Exchange

Attleboro.

Dillon, C. H.

Fogerty, Wm. J., 181/2 So. Main

Galligan, B. P. & Co.

Gifford, J. W. Co.

Holmes, Charles F. Co.

Perry, N. & Co.

Seagraves, Joseph H.

Ayer.

Shaw, J. A.

Barnstable.

Bond Bros., Hyannis

Bradford, Myron G., Hyannis

# METAL CORNER BEADS

For Plaster Corners on Wood, Brick, Terra Cotta and Iron.



BEAD radius; further, it makes a true curve for the plasterer to work by, thereby saving time and labor.

Broken and chipped-off corners are unknown in buildings where this bead is used, stop to use a straightedge, which is necesbesides adding to the architecture of build- sary on plaster corners.

This Bead can be arched to fit any desired (ing a handsome and at all times staple corner.

> It is not expensive. It is cheaper to put corner bead in your building than leave it off, because it makes a true corner and a plasterer can proceed with his work and not

SEND FOR CATALOGUE TO

UNION METAL CORNER CO., Manufacturers, 206 SUMMER ST., BOSTON, MASS.

Endorsed by All the Leading Architects and Builders.

Dyer, A. E., Cotuit Hallett, G. W., Osterville Lewis, George B., Hyannis Phillips, Henry G.

Barre.

Hinckley & White Weeks, Henry F., Gazette Bldg.

Belchertown.
Austin, D. E., No. Main

Belmont.

Burke Bros., Church, Waverley Rogers, F. P., Leonard

Bernardston.

Whithead, M. F.

Beverly.

Claffin, John H., 60 Railroad Ave.
Gladding, R. S., 165C Rantoul
Herrick, F. W., 277½ Cabot
Ingersoll, Frank A., 50 Pond
McDonnell, T. J., Hale, Beverly Farms
Pickett & Goodwin, 16 Bow
Pierce & Cox, Oak, opp. depot, Beverly Farms
Pierce & Pierce, 20 West

ROBERTSON, ROBERT, CO., 9 Abbott, 16 Oak, Beverly Farms (see page 653)

Wallace, Edwin L., 10 Central Williamson, F. W., 245 Cabot

Billerica.

Frost & McDermott

Boston.

Adams, Samuel, 858 Dorchester Ave., Dor.

Adams, Wm. J., 863 Dorchester Ave., Dor.

Adcock, John H., 201 Tremont
Ahern, M., 709A Boylston
Alger & Macfarlane, 39 Oliver
Allen Bros., r. 707 E. Seventh, E. B.
Anderson, J. A. & Co., 1 Oakland, Mat.
Anderson, J. W. & Co., 115 Richmond
ARDINI, JOSEPH, 95 Endicott (see
page 646)

Arey Bros., 713 E. Fourth Arkinson, W. F. & Co., 731A Boylston Bagley, J. E., 989 Saratoga, E. B. Baldwin, C. E. & Co., 35 Clarendon Ballou, John, 112 Portland Bardsley, J. F., 3½ Telegraph, S. B. Barnett, B., 9 Leverett Barrett, John R., 130 Harrison Ave. Barrett, Wm. H. & Co., 4 Olney, Dor. Barry, Joseph W., 1 Park, Chsn. Bassnett, John, 1 Tremont, Chsn. Bateman, J. W., 693 E. Fourth, S. B. Bates, B. G., 1055 Tremont Bauer, W. J., 422 Blue Hill Ave., Rox. Berrigan, John F., 5 Cobb Bertram, E. W., 136 Adams, Dor. Best, L. C., 1385 Blue Hill Ave., Mat.

# BURNHAM & STEVENS,

116 Dartmouth Street, BOSTON, MASS.

Telephone 402 Tremont.

# Plumbers and Gassitters

We shall be pleased to give your orders prompt and personal attention.

STOVE AND FURNACE REPAIR.

Billings, D. L. Co., 786 Dudley, Dor. Blake, Emerson & Co., 293 Hanover Bosse, A. J., 2526 Washington, Rox. Boston Constructing Co., 21 Cooper Boston Plumbing Co., 184 Summer Bowen, C. J., 820 Huntington Ave., Rox. Bowen, T. J., 1579 Tremont Boyd, J. S., 2 Ellot Sq., Rox. Boyd, Wm., 1204 Harrison Ave. Boyden, L. E. Co., 14 Brattle Sq. Bramhall, Wm., 10 Blue Hill Ave. Branch, George W., 20 Union Bray, C. A. Co., 117 Eliot Bresnahan Bros., 33 Harrison Ave. Brown, C. E., 1928 Centre, W. R. Brown, F. K., 141 Cambridge Brown, Joseph, 680A Centre, J. P. Brown, Robert F., 18 Cambria Brown, S. C. & Co., 1928 Centre, W. R. Buckley, C. A., 450 W. Broadway, S. B. Buckley, P. T., 467 Hanover Buerkel & Co., 28 Union Park BURNHAM & STEVENS, 116 Dartmouth Burns, Richard W., 25 Garden Butler, J. H., 342 Norfolk, Dor. Callahan, J., 78 Dover Callahan, Mary, Mrs., 78 Dover Campbell, Alexander, 4 Main, Chsn. Cantwell, M., 71 Pitts Capper, Porter F., 152 Mt. Vernon Capper, T. H. & Son, 122 Mt. Vernon Carder, M. A., 53 Norway Carey, Thomas T., 1188 Tremont Carley, P. F., 16 Huntington Ave. Carr, D. A., 61 Leverett Carr, Francis D., 61 Leverett Carruthers, H. & Co., 1-5 Henry, E. B. Catsiff. Morris H., 10 Spring Chapman, C. C., 470 W. Broadway Chase, Wm. R., 20 Union Park St. Chapman, C. C., 470 Broadway Chase, Wm. R., 4 Appleton Clark Bros., 215 Endicott

Betvedere Hetel, Baltimore

Flatiron Building New York

PLUMBING IN THE ABOVE BUILDINGS

INSTALLED BY US

New York Times Building New York

# THE WELLS & NEWTON CO., PLUMBING AND HEATING CONTRACTO

183 ESSEX STREET, BOSTON, MASS.

TEL. OXFORD 1209

ESSEX HOTEL OLD SOUTH BUILDING HUNTINGTON CHAMBERS RIVERBANK COURT BOARD OF TRADE

Partial List of Boston Buildings Installed by us CONVERSE BUILDING TENOX HOTEL BEACON BUILDING
EASTON BUILDING PADDOCK BUILDING

SYMPHONY HALL COMPTON TRUST BUILDING JOURNAL BUILDING DELTA BUILDING BARRISTER HALL

TECHNOLOGY CHAMBERS OLIVER BUILDING HEMENWAY CHAMBERS INDIA BUILDING MERCHANTS BUILDING

## WRIGHT & YOUNG CO.

SOLICITORS FOR CONTRACTS
FOR HIGHEST GRADE

# PLUMBING.

Office, 543 Main Street

WORCESTER, MASS.

We are now installing plumbing systems for the Massachusetts State Sanatorium, Rutland, Mass., the United States Government Barracks, Newport, R. I., etc.

# R. ESTABROOK'S SONS

MANUFACTURERS AND DEALERS IN

# <u>PLUMBERS'</u> SUPPLIES

ESTABROOK'S SPECIALTIES.

Success Cleanout Back Water Valve.
Water Gate Box.
Deep Seal Cesspool.
Kitchen Sink Grease Trap.
Conductor Trap.
Blow-off Tank.

Sissen Insertable Joint for Sell Pipe.

Estabrook's Grease Trap and Yard Cesspeol.

Clasby, Owen F. & Co., 295 Ruggles, Cleaves, S. A., 631 Washington, Dor. Cobb, F. E., r. 1635 Blue Hill Ave., Mat. Cohen, Meyer, 55 Lowell Collins, M. W., 3 Marion, Chen. Collins, M. & H. H., 23 Guild Row, Rox. Conlon, J. P., 3 Stoddard Connolly, Thomas, 71 Dundee Connor, James, 89 W. Concord Cooper, Charles, 6 Main, Chan. COOPER'S, JOHN, SONS, 144 Harrison Ave., Tel. Ox. 479-2 (see page 637) Cosden, J. W. & Co., 246 Mass. Ave. Costello & Whalen, 353 Parker, Rox. Coughlan, T. J., 167 W. Broadway, S. B. Coutts, James, 343 Centre, Rox. Coyne, T. F., 286 Blue Hill Ave., Rox. Craig, David, 70 Broad Crawford, James, 311 Warren, Rox. Crawford, John, 41 Howard Cronin, C. H., 91 Charles Cronin, D. S., 91 Charles Crowley, J. J., 19 Scotia Crozier, I. W., 30 W. Canton Cunnifie, B. J., 1578 Tremont, Rox. Cunningham, L., 570 Shawmut Ave. Curtis, W. F., 191 Bunker Hill Danahy, D., 2044 Washington Dean Bros., 112 Whitfield Denvir, R. F., 2 Roughan Rd., Chan. Descalzo, J., 48 Hanover Descalzo, Lazarus, 55 Sudbury Devlin, Thomas, 392 Commercial Donlan, John F., 488 Boylston Donnelly, J. D. & Co., 21 Lauriat Ave., Dor. Donohoe, B. F., 51 Albany Donohue, C. J., 102 Meridian, E. B. Donovan, D. B. & Co., 165 Eliot Donovan & Co., 152 Franklin Donovan & Co., 79 Harrison Ave. and 129 Dartmouth Dooley, Thomas F., 49 River Dorcey, B., 11 Newhall, Dor. Dorchester Gas Appliance Co., 722 Dutiley, Dor. Dorchester Plumbing and Heating Co., 170 Neponset Ave., Dor. Douse, G. N., 28 Buttonwood, Dor. Dowd, Richard, 534 Main, Chan. Driscoll Bros., 1144 Washington, L. M. Driscoll, C. F. & Co., 100 Essex DRURY, JOHN P., 60 Endicott Duggan, Daniel J., 1A Decatur Duggan, E. M., 56 Lenox Duquet, W. E., 453 Atlantic Ave. Dwyer, J. F., 114 Market, Br. Eastern Plumbing Co., 188 Sumner, E.B.

Egleston Sq. Hardware and Plumbing Co., 3105 Washington, J. P. Fallon, T. F., 24 Vernon, Rox. Farley, E. J., 303 Blue Hill Ave., Rox. Farrell, M. F., 188 Sumner, E. B. Felleman, Samuel & Co., 709 Shawmut Ave. Fennessey, E. J., 235 Dudley Fillebrown, M. E., 600 Dudley, Rox. Finley, J. A., 20 Franklin, Alls. Finn, Michael F. & Co., 81 Sudbury Finnerty, D. G., 478 Boylston Fitzgerald, D. J., 2692A Washington Fitzgerald, Edward F., 1368 Washing-Fitzgerald, John H., 2 Columbia Fitzpatrick, W. J. Co., 32 Pemberton Sq. Fletcher, J. R., 131 Tremont, rm. 74 Flynn, Eugene, 35 Winslow, Rox. Flynn, Joseph & Co., 981 Boylston Foughner, J. N., 79 Joy Fraser, John A., 54 Heath, Rox. Fratus, M. S. & Co., 51 Commercial French, J. Warren & Co., 511 Tremont Gaddis, L., 187 Pleasant Gannon, W. N., 324 Washington, Br. Gay, C. M., 66 Warren, Rox. Gerrity, John A., 370 Centre, J. P. Gerow, J. H., 248 Adams, Dor. Gibson, L. R. & Son, 1158 Washington, Dor. Gilbert, Charles R., 63 Chambers Gillespie & McGrath, 708 Columbia Rd., Dor. Godfrey, B. F. & Co., 769 Centre, J. P. Goldblatt, Joseph, 107 Vernon, Rox. Goldstein, H., 11 Rochester Goldstein, Joseph, 11 Rochester Goldstein, Michael & Co., 28 Green Granara, Andrew J., 174 North Green, J. H., 47 Norman Greenfield, C. & Co., 233 Atlantic Ave. Greenlaw, Harry C., 778 Tremont Greenleaf, Wm. H., 17 Charles Griffith, W. A. & Co., 161 Cambridge Gunning, M., 32 Bennet Hadley's, B., Sons, 361 Main, Chan. Haley, Wm. & Co., 9 Academy Hill Rd., Br. Halsband, A. & Co., 3 Oneida Harney, Thomas, 2641/2 Ruggles Harris, S. M., 83 Prince Haskell, W. H., 32 Broad Haskell & Buckley, 467 Hanover Hatch, H. A. & Co., 15 Hyde Park Ave. Hatch, H. N., 130 W. Broadway, S. B. Heath, Edward R., 143 Main, Chsn. Heinlein, F. A., 324 Washington, Br. Henderson, J. B., 42½ Park, Chsn. Hennigan, T. J., 88 Main, Chsn. Herbert, M. M., 747 South, Ros.

Rox.

Maddocks, T. E., 156 Norfolk, Dor.

Maher Plumbing Co., 203 Clarendon

Maher, W. T. & Co., 203 Clarendon

Manning, John, 342 Shawmut Ave.

Mahan & MacLeod, 461/2 Lenox

Mansfield, C. J., 21 Cobb

Mansfield & Coughlin, 342 Warren,

Hersum, Arthur L., 27 Province Hofiecker & Serres, 107 Clifton, Rox. Hogan, J. E., 558 Shawmut Ave. Holmes, John, 186 Washington, Dor. Hooper, J. E., 12 Hawley Pl. Houghton, J. F. & Son, 114 Green, J. P. Hoyt, F. J., 98 Harvard, Dor. Hussey, Henry & Co., 84 Harrison Ave. Jacobs, L. H., 9 Walden, Rox. James & Condon, 34 Broad Jennings, G. C., 651 Washington, Dor. Johnson, Frank O., 151 Richmond Johnson, S. S., 771/2 Haverhill Johnson, Wm. A., 77 Dover Johnson, Wm. B., 17 Malden Johnston Plumbing Co., 36 Brattle Jones, James G., 227 Main, Chen. Jones, Walter P., 1272 Dorchester Ave. Keane, M. J., 514 Tremont Kearney, M. O., 4 Blossom Kelley, J. P., 10 Roxbury, Rox. Kelley, M. J. & Co., 125 Roxbury, Rox. Kelley & Gaffy, 475 Blue Hill Ave., Rox. Kelly, Edward C., 195 Centre, Rox. Kelly, John C., 1246 Tremont Kelly, M. T., 28 Prince Kenrick Bros., 166 Devonshire Kent, J. A., 775 South, Ros. Keyes, W. F., 1156 Harrison Ave., Rox. Killian, John H., 95 Eustis, Rox. Killian, D. F., 1181 Harrison Ave., Rox. Kimball, Fred M., 62 Perkins, Chsn. King, Charles & Co., 174 Sumner, E. B. Kinnally, D. J., 126 Emerson, S. B. Koellhoffer, Charles, 37 Adams, Rox. Lane, E. G. Co., 12 W. Dedham Lang, P. A., 232 Sumner, E. B. Lawrence, L. F., 4282 Washington LEIGHTON, HENRY B., 9 Province Ct. (see page 647) Lennon, James P., 1419 Tremont Levin, Joseph J., 6 Minot Levin, W. I., 9 Minot Lewis, D. J., 22 Marshali Logan, James J., 203 Hampden, Rox. Long, T. J. & Co., 272 Shawmut Ave. Loudon Bros., 36 Province Lovett, T. F., 192 Shawmut Ave. Lutted, T. & W., 148 F. S. B. Lynch, D. J., 2 Rochester Lynch, J. E., 20B Blue Hill Ave., Rox. Lynn & Murphy, 28 Bennington, E. B. Madden, J. S. & Co., 33 Boston, S. B. Madden, Thomas F., 20 Blue Hill Ave.,

Rox. Marchant, Edward H., 12 Province Ct. Martin, B. J. & Co., 1326 Columbus Ave., Rox. Martin, Joseph T., 126 London, E. B. Matthews, T. A., 347 Washington, Dor. Maxcey, Wm. H., 638 Washington, Dor. Mayo, Thomas, 149 Green, J. P. McAuliffe & Bertram, 628 E. Broadway McCarthy, J. J., 293 Centre, J. P. McCarty, C. W., 236 Harrison Ave. McCoole, John C., 15 Pemberton Sq. McCormack, E. R., 733 E. Broadway, 8. B. McDavitt, J. J., 187 Mass. Ave. McDevitt, J. L., 167 Blue Hill Ave., Rox. McDonald, J. A., 53 Maverick Sq., E. B. McDonald, T. H., 1644 Washington McDonough, G. H., 512 Medford, Chsn. McGivern, J. A., 493 Quincy, Dor. McGloan, John F., 19 River McGonagle's, W. F., Sons, 20 Staniford McKay, D. A., 105 Clifton, Rox. McKeagney, T. B., 6 Hingham McKenna, W. N., 73 Chestnut McLoughlin, John (Gas Fitter), 253 Tremont and 166 Devonshire McLaughlin, M. J., 161 Endicott McMahon & Jaques, 242 Mass. Ave., and 195 Green, J. P. McVarish, D. A., 129 Main, Chan. Mennig, G. E. & Co., 611 Parker, Rox. Merritt, A. H., 615 Dorchester Ave., **8**. B. Mitchell, L. E. & Co., 48A Sudbury Mitchell, W. H. & Son, 1 Province Ct. Mondelsyg, I., 357 Harrison Ave. Moore, Edward & Co., 9 Causeway Morgan, T. J. & Co., 144 Humboldt, Rox. Morse Bros., 115 Merrimac. Mulcahy, D. E., 1945 Beacon, Br. Mulkern, M. J., 14 Devonshire Mulvehill, W. L., 2896 Washington, Rox. Munroe, J. & Co., 82 W. Springfield Murphy, D. M., 1101 Tremont. Rox. Murphy, E. L., 131 Park, Dor. Murphy, Patrick, 453 Main, Chsn. Murphy, P. H., 305 Columbus Ave. Murphy, T. F., 142 Dorchester, S. B. Murray, John F., 85 Joy Murtagh, Wm. J., 7 Church Nelligan, M. W., 224 E. Eighth, S. B. Nettles, Dennis H., 788 Tremont N. E. Plumbing Co., 26 Shawmut Ave. Newman & Kravitsky, 35 Wall Newton, Wm., 1387 Washington

Nichols & Carpenter, 350 Washington, Dor. Nolan & Blen, 59 Cambridge Norton, John W., 880 Harrison Ave. O'Brien Bros., 22 Church O'Brien, G. E., 27 Washington North O'Brien, Michael J., 13 Province O'Connell, James, 405 Market, Br. O'Connell, John, 65 Oliver O'Connor, James & Co., 89 W. Concord O'Donnell, Henry, 59 Leverett O'Neil, James, 961 Tremont O'Neil & Son, r. 1391 Dorchester Ave., Dor. O'Riordan, D., 473 Cambridge, Br. O'Rourke, Frank, 399 Chelsea, E. B. Palmer, K., 479 Tremont Pearce, W. A., 6 Province Ct. Perkins, G. W. (Gas Fitter), 85 Mason Perry, J. P. & Co., 123 Devonshire Pierce, Charles & Co., 42 Charles Pierce & Cox, 143 Kingston Pierce & Pierce, 366 Commonwealth Ave. Pike, Edward, 324 Washington, Br. Politsky, Louis, 53 Cooper. Poole, F. W., 36 Exchange Poole, Orren Co., 220 Devonshire Price, C. G., 11 Province Ct. Pugh, G. F., 2 Woodlawn, J. P. Ray, John S., 321 Washington, Dor. Reardon, W. B., 384A Warren, Rox. Redmond, Joseph W., 10 Cambria Redmond, O. W., 153 Pleasant Reid, D. N., 765 Dorchester Ave., Dor. Rhodes, Josiah, 360 Cambridge, Alls. Ribbs, Peter, 97 Warren, Rox. Rice & Jennings, 654 Washington, Dor. Richardson, W. G., 11 Birch, Ros. Richter, H. & Co., 208 Ruggles, Rox. Riley, Eugene A., 13 Oak Riley, Isaac, 73 Brimmer Riley, J. H. & Co., 10 Minot, Dor. Riley, Peter A., 8 Walnut Ave., Rox. Riley, W. J., 1001 Saratoga, E. B. Rodday, R. J. & Co., 138 Harrison Ave. Roemer, W. G., 169A Boylston, J. P. Rosen, Aaron, 26 Shawmut Ave. Rosenberg, Morris, 48 Cross Ross, D. W., 1880 Dorchester Ave., New Dor. Rowen Bros., 45 Green, J. P. Rowell, Herbert A., 51 Hyde Park Ave., J. P. Rubinovich, Louis, 20 Salem Ruby, Alfred T., 14 Allen, Chsn. Rutherford, S. T., 5 Believue, W. Rox. Ryan, Frederick F., 10 Park, Chsn. Ryan, Wm. B., 57 Montgomery Sands, Stephen J., 32 Faneuil Hall Sq. Sawyer, E. G. & Co., 12 Province Ct. Schumacher, Wm., 2619 Washington, Rox. Schwehr & Co., 18A Camden Scott, Robert F., 3 Sterling, Rox. Scott & Cox, 4 Clarendon Sennott, G. P., 2959 Washington, Rox. Shannon, D., 68 and 98 W. Dedham Sharp, J. I., 1A Dennis, Rox. Sharpe, John B., 235 Bowdoin, Dor. Sharpe, T. E., 4 Province Ct. Shea & Smith, 321 Washington, Br. Sheridan, Wm. J., 28 Sudbury Sheridan, W. R., 37 Harvard Shooker, J., 116 Salem Short, Walter M., 89 Dorchester, S. B. Silva, Joseph I., 34 Cornhill Simpson, John, 642 Blue Hill Ave., Dor. Slattery, Richard P. & Co., 82 Essex and 163 Harrison Ave. Sloan, George H., 315 E, S. B. Smith, A. M., 48 Green Smith, A. & Co., 14 Oxford Terrace Smith, Charles, 42 Cabot, Rox. Smith, Charles H., 65 River Smith, David, 2 Oneida Smith, E. J., 708 Saratoga, E. B. Smith, Louis, 51 Lowell Smith, P. J., 157 Emerson, S. B. Smith & Forbes, 70 Pembroke Spear, B. P. & Co., 10 Thompson, Chan. Steele, Wm., 1 Baker Pl., Rox. Stokes, J. F., 377 Charles Stratton, George F., 100 Utica Sullivan, Patrick J., 11 E. Concord Sullivan, T. A., 37 Savin Hall Ave., Dor. Sullivan & Callahan, 17 Tyler Swan, J. E., 1141 Washington, New Dor. Tague, J. J. & Co., 58 Bunker Hill, Chen. Tancred, James P., 272 Broadway, S. B. Thaxter & Jackson, 722 Dudley, Rox. Todd, J. S., 170 Neponset Ave., Dor. Toland, John A., 202 Adams, Dor. Toomey, B. J., 511/2 Chelsea, Chan. Touchet, Albert E., r. 70 Beacon Towle, L. J., 30 Beach Tretheway, H. S., 19 Robert, Ros. Tucker, James, & Sons Co., 97 High Tucker & Co., 8 Appleton Tully, John K., 1414 Tremont Turnbull, D., 1915 Centre, W. R. Tute, Thomas J., 77 Church Vannevar, E. B. & Co., 58 Fulton Vogel, Joseph P., 131 W. Brookline Waitt, W. H., 2457 Washington, Rox Walters, J. A. & Co., 685 Centre, J. P. Walters, John J., 139 Northampton Ward, Thomas F., 157 Green, J. P. Waters, Frank P., 104 Sumner, E. B.

Watt, Lewis C., 59 Leverett Weber, F. I., 5731/2 Dorchester Ave. **S. B.** Welch, T. J. & Co., 264 Columbus Ave. WELLS & NEWTON CO., THE, 183 Essex (see adv. opp. page 394) Wendell, F. A., Plumbing and Heating Co., 6 Irvington Westwood, W., 61 Harvard White, Francis, 117 Dorchester, S. B., and 314 Bowdoin, Dor. Whitten, Wm. A., 97 Windsor, Rox. Williams Bros., 486 Dudley, Rox. Williams & Flye, 40 Lexington, E. B. Wilson, George A., 75 Essex Wilson, J. F., 17 Dudley, Rox. Woods, James F., 753 Dudley, Dor. Woodworth, J. N., 142 Meridian, E. B Yeager, Frederick, 794 Dorchester, 8. B.

Braintree.

Hollingshead, Herbert J., Railroad Rogers, O. M., So. Braintree

Bridgewater. Fairbanks, J. H.

Shaw, C. M.

Brockton.

Alden, George W. Co., 58 Main Working Alden Sheet Metal and Plumbing Co., 2 Joslyn Ct. Baker Bros. Co., 20 Joslyn Ct. Brown & Morrow, 240 Main Carlson Bros., 1144A Main, Campello Carr, J. E. & Co., 1012 Main, Campelle Churchill & Washburn, 11 Crescent Corcoran, J. T., 18 High Dahlborg, C. F., 973 Main, Campello Donovan, V. R. & Co., 95 No. Main Dow, H. M., 18 Market, Campello Gilligan, F. S. & Co., 2 Spruce Ave. Good Plumbing and Heating Co., 12 Perkins Ave.

Goodrich Bros., 753 No. Main Hilstrum, C. P., 14 Market, Campello Kinney, T. J., 24 E. Elm McCabe, A. F., 65 Main Prest, John A., 546 Main Spear, E. T. & Co., 226½ Belmont Wells, Wm. H., 384 No. Main

Brookfield.

Rice, Charles A.

Brookline.

Connor, Frank B., 44 Station
Courtney & Martin, 35 Webster
Crosby, E. F., 211 Washington
Keegan, John, Jr., Monmouth
Kenrick Bros., 214 and 216 Washington
Larkin, Joseph H., 1609 Beacon
Lovett, J. J., 46 Station
Lunney, C. A., r. 16 Emerald
Mahon, Thomas, 192 Washington
McDavitt, J. J., 7 Boylston Pl.

McMahan, F. H., 178 Washington Muldowney, F. F., 50 Walnut Murray, H. J. & Co., 266 Washington Nettles, S., 1349 Beacon Paine Bros., 3 Harvard Sq. Pinner, James A., 1354 Beacon Rogers & Purdy, 382 Harvard Silva, J. I., St. Mary's Small, Frank E., 122 Davis Ave. Thornton, Thomas E., 1634 Beacon Winn, Patrick H., 1354 Beacon Cambridge.

Balcom, A. W., 850 Main Baumeister, A., 2 Palmer Baumeister, F. E., 29 Boylston Brock & Eaton, 1362 Mass. Ave.

Brouillard, J. E., 91 Sherman Buckley, J. L., 36 Cottage Clark, E. W., 1442 Mass Ave. Colman, T. J., 169 Rindge Ave.

Dickson, G. F., 617 Mass. Ave. Doherty, L. F., 15 Central

Fallon, Charles A., 1190 Cambridge Fallon, Stephen D., 2054 Mass. Ave.

Ford, John F., Jr., 279 Columbia Frost, L. S., 2445 Mass. Ave.

Gage, D. W., 1896 Mass. Ave.

Good, T. W., 27 Brattle Haley, Wm, 1965 Mass. Ave.

Hanna, W. J. & Son, 2055 Mass. Ave.

Hawkes, Levi, 623 Mass. Ave. Keefe, D. J. & Co., 130 Inman Levins, George H., 24 Harvard

Long, J. J., 255 Cambridge Martin & Reno, 136 Cambridge Moores W B 90 River

Mooers, W. B., 90 River Moore & Hadley, 8 Brattle Moulton, H. T., 823 Main

Moynahan & Co., 1233 Cambridge

Nangle, J. M., 24 Traymore O'Brien, T. H., 35 Dudley

O'Leary, W. H., 87 Mt. Auburn Pennie, M. A. & Co., 10 Springfield

Phelan, J. T., 17 Brattle Sq.

Proctor, George, 6 Upland Rd. Ricker A H 14 Boylston

Ricker, A. H., 14 Boylston

Rose, H. L., 13 River Scotton & Towle, 711 Main

Stevens, J. H. & Co., 694 Mass. Ave.

Stewart, G. L., 19 Western Ave. Sutherland Bros., 52 Brookline

Sweeney, T. C. & Co., 627 Cambridge Sweeney, Wm. H., 531 Cambridge

Wild, D. J. & Co., 29 Boylston

Canton.

Beasley, G. H. Cunningham, E. J. Gray, James E.

Chelsea.

Burnett, Wm. & Co., 8 Washington Ave.

Carter, C. N., Washington Ave.

Cronin, J. J. & Co., 33 Washington Davis, S. C., 21 Bloomingdale Ellis, O. A., 4 Sixth Feldman, A. & Co., 107 Arlington Harrigan, J. & Son, r. 61 Marginal, E. B. Kent, H. & Son, 20 Washington Ave. Knowlton, Chester P., 469 Broadway Mann, A. K. & Co., 403 Broadway Miller, Emdl, 136 Washington Ave. Moore, John J., 67 Park. Morse, P. H., 231/2 Second Oxton, Charles F., 50 Congress Ave. Oxton, Frank E., 50 Cary Ave. Ritterhaus, Herman J., 128 Essex Ruggles, A. L. & Co., 386 Broadway Selfridge, David, 20 Washington Ave. Slader, George W., 2 Locust Small & Co., 262 Broadway Tucker, John C. M., 721 Broadway Walters, I. J. & Co., 4231/2 Broadway Webber, C. E., 1751/2 Winnisimmet White, Maurice M., 57 Everett Ave. Cheshire. Cheshire Plumbing and Tinning Co., Depot Lovejoy, C. O., 5 Depot Chicopee. Benn, Gabriel, 45 Cabot Donnelly, W. E., 17 Bridge, Chicopee Falls Enright, P. J., 19 Church, Chicopee Falls Ludden, C. A., 252 Exchange Moriarty, Thomas F., 42 Forest Clinton. Gormley, James L., 52 Mechanic Maitland, Robert, 248 High O'Toole Bros., 2 Walnut Walker, W. H., 158 High Cohasset. Bates, Allen C. (Estate) Colerain. - Marcy, Charles A. Concord. Emmott, George J., Walden Poor, Fred E., Concord Junction Vanderhoof, J. J. & Co. Vanderveer, A. Cottage City. Chirgwin, Thomas H. Mayhew, John L. Tripp, F. D. Dalton. Ford & Parker, 105-107 Main Shedd & Bros., Depot Danvers. Butler, F. A. CASKIN & O'CONNELL

Ropes, J. E. & Co.

Dedham. Harris, J. H., High Sawyer & Dean, 11 Eastern Ave. Winn, E. J., 545 Washington Deerfield. Frary Bros. Dighton. Thornley, J., N. Dighton East Bridgewater. Webber, G. M. Easthampton. Manchester, G. L. Owen, P. B., 87 Union Ryan, J. P. East Longmeadow. Snow, Wm. H. Easton. Kelley, E. E., No. Easton Essex. Kimball, E. B., Essex Falls Everett. Bartlett, Stillman F., 21 Foster Bowles, J. B., 56 Malden French, E. L. & Co., 370 Broadway Garvey, T. F., 392 Broadway Moynihan, A. F., 1 Villa Ave. Mullen, John J., Jr., 99 Third Russell, Arthur H., 30 Glendale Small, A. T., 135 Main Small, Stephan P., 26 Main Torngren, G. C., 712 Broadway Woods, F. B., 8 Chelsea Fairhaven. Delano, C. F. Forrest, E. W. Fall River. Benson, Wm. F., 1245 Pleasant Brown, W. T., 13 Rock Buckley, John, 99 Barre Burnham, C. H. Co., 88 Fourth Chabot, George E., 1460 Pleasant Cleary, Michael, 157 Third Coleman, T. J. & Co., 666 Davol Dixon, John, 71 Branch Dobson, Arthur R., 250 Bedford Drake, W. H., 103 Covel Estes, Wm. H., 192 Bedford Fall River Steam and Gas Pipe Co., 197 Pleasant Flanagan, H. L., 480 Division Fogwell, Richard E., 239 Warren Foley, Wm. W., 23 Rodman Gildard, J. H., 1357 So. Main Greene, John C., 181 Second Hennessey, Michael C., 350 So. Main Johnston, John F. Co., 371 Central Jones, Herbert O., 71 Turner Kennedy, Wm., 256 Pocasset Lagasse, Henri, 82 Elighth Lamarine, E. W., 199 E. Main Mann, Thomas J., 732 Bedford

McGraw, James, 896 Pleasant McQuillan, Peter P., 79 Thomas Miller, Nathan, 211 Pocasset Nichols, John B., 334 Third Peavey, J. F., 224 Elm Porteous, George, 630 Second Preston, George, 1150 Pleasant Stetson & Lord, 914 Pleasant Sullivan, Mark A., 416 Spring Sweeney, Daniel J., 125 Mulberry Whalen, W. H. & J. F., 152 Third Whitaker, Peter, 1432 So. Main Zundell, Abraham, 75 Ninth Falmouth.

FALMOUTH PLUMBING CO., Main Nickerson, Joseph L., Main Lawrence & Hall

Fitchburg.

Barr, James, 31 Lincoln Brownell & Mason, 159 Main Farrar, George W., 455 Main Fitzgerald Bros., 19 Pritchard Garceau, Charles, 241/2 Daniels Hart, P. J., 353 Main JENNISON PLUMBING CO., 119 Main Knowlton, G. B., 3 Main Mack, James H., r. 36 Pay Nelson, Fred E., 119 Pearl Parks, G. M. Co., 453 Main Ronan, George & Co., 32 Crescent Shea, Daniel E., 340 Main Sullivan, John H., 4 Granite Towne, Francis W., 32 Crescent

Framingham. Bollig, F. E., Howard Connor Bros. Sawyer, H. L., Concord Scholl, F. C., So. Framingham Sheldon, James, 4 Howard Weller, Charles W.

Welsh, James P., 16 Irving

Franklin. Hosie Bros. Hussey, J. F.

Gardner.

Gloucester.

Carey, John, Connors nr. Parker Curtis, H. O. & Co., 10 Parker Grammont, Euclid, Oak cor. West Knapp, O. M., 27 Pleasant Riordan, P. A., 7 Pleasant

Andrews, L. E. & Co., 121 Main Bolger & Regan, 153 Main Chisholm & Flaherty, 278 Main Cole, Albert R., 55 Main Hale, J. P. & Co., 75 Maplewood Ave. Smith, James S., 59 Washington Smith, L. E. Co., 221 Main Grafton.

Smith, S. F. & Son Great Barrington. Alger, James B.

Donahue & Co., Railroad Leland Mnfg. Co., 35 Railroad McManus, James, 12 Railroad Greenfield.

Burke, Wm. Corsiglia, George Hubberd, J. E. Mason, F. B. Pierce & Peck, 22 Federal Ward, M. A., Miles Wilcox, W. W.

Groton.

Blood, F. M. & Co. Blood, George H. Murphy, David E. Waters, Frank E.

Hamilton. ROBERTSON, ROBERT, CO., Depot Sq. (see page 653)

Hanover.

Magoun, H. N.

Haverhill.

Allen, Alonzo T., 38 Pleasant Bennett, W. C. & Co., 38 Emerson Blake, C. M. & Co., 11 How Brown, Wm., 25 Phoenix Row Claridge, Wm. A., 148 Washington Goodrich & Collom, 16 Winter Granton, C. A., 68 Emerson Haverhill House Heating Co., 97 Washington

Kavanagh, Wm. J., 107 Locke Ledoux, S. E., 215 Essex Murray & Dugdale, 29 Water Owen, E. C. & Co., 24 Main, Bradford Sawyer & Dean, 21 Locust Staples & Giles, 108 Merrimac Sullivan, J. J., 117 Winter Whitehouse, Edwin, 49 Main, Bradford Hingham.

Loring, Enos McDermott, J. & Co., Nantasket Rich & Marble

Hinedale.

Shedd Bros. & Co., Main Holden.

Taylor, Fred T.

Holliston.

Adams & Co. Rawson, E. T.

Holyoke.

Cousineau, A. F., 73 Cabot Doran, G. & Co., John nr. Front Friedrich, E. H., 73 Sargeant Gadbois & Allen, 530 East Gavin & Moriarty, 468 High Kearns, Michael J., 16 Spring Kennedy & Sullivan Mnig. Co., 75 Main Kilbride. Thomas F., 135 Main Lederer, D. H., 144 Pleasant Lyman, C. P., 139 High

Lynch, C. J., 16 E. Dwight
O'Leary, Dennis, 434 High
Patridge, Wm. H., 2 Division
Sullivan, C. F. & Co., 36 Main
Sullivan & Carmody, 171 High
Washington, A. G., 266 Hampden
Wesley, J. J. & Co., High cor. Essex
Hopedale.

Eginton, T. J.

Hopkinton.

Buck, E. N.

Hudson.

Chare, J. P. & Son, 114 Main Glines, G. L., 50 Main Quinn, J. J.

Hyde Park.

Bates, Benjamin G., 259 E. River Bolles, James G., 57 Fairmount Ave. Dolan, T. J., 54 Webster Durant, W. L. Co., 102 Fairmount Ave. Fall, J. B. & Co., Station Gleason, F. W. & Co., 52 Fairmount Ave.

Harrington, J. J., Hyde Park Ave., Readville Linton, A. H., Williams Ave.

McDermott, J., 370 Hyde Park Ave.
Rooney, John F., 10 Allen
Savage, J. C., 15 Glenwood Pl.
Smalling, W. E., 49 W. River
Ipswich.

Dunnells, J. M.

Newman, M., So. Main Plouff, A. H.

Kingston.

Myrick, W. W.

Lancaster.

Rowell, W. L., So. Lancaster

Lawrence. Banville, Patrick W., 245 Park Barr, John E., 98 Amesbury Blanchette, Wilfred, 179 Valley Condon, T. F., 401 Common Coombs, Charles W., 123 Essex Corey & O'Dowd, 60 So. Broadway Cusack, Wm. C., 136 Lawrence Davey, Peter B., 8 Short Dodson, George W., 286 Essex Donovan, Charles A., 166 Hampshire Duggan, James T., 595 Broadway Finningley, Thomas E., 450 Essex Fitzgerald, Wm. J., 11 Shattuck Forbes, Wm. & Sons, 450 Essex Garvey, Joseph P., 666 Broadway Holt, Charles L., 36 Berkeley Lebowitz, Wolff, 381 Common Lynch, C. F., 415 Common McCabe & Finzel, 55 Haverhill McCarthy & Reid, 69 Lawrence Mitchell, B. F., 228 Common Riley Bros., 402 Essex Rupf & Seisig, 111 Jackson

Rutter, Wm. F. & Co., 44 Appleton Slater, John & Co., 453 Essex Smart, G. B. & Co., 61 Essex Sweeney, P. J., 564 Essex Welch, Joseph, 470 Broadway Wood, Elijah, 575 Broadway Wurzbacher, John & Co., 21 Jackson

Lee.

Hayes, M. H., Main Smith & Hawks, 156 Main

Leicester.

Ashley, J. P.

Lenox.

Bull, Wm. B., Main Kirkwood, John, Main O'Brien, Richard, Church

Leominster.

Burrage, H. E. & Co., 29 Monument Sq. Cook, H. & Son, 102 Washington Farnsworth, John B., opp. Depot Kendall, George M., 19 Mechanic Lyon, O. H., 82 Pleasant Smith Bros., 14 Pleasant

Lexington.

Burke, W. H., Mass. Ave. Hooper, Forrest & Co.

Lincoln.

MacRae, I. N.

Lowell.

Ayer, Wm. A., 27 Varnum Ave. Barker, H. R., Mnfg. Co., 158 Middle Barry, J. H., 154 Middle Bassett, Frank E., 565 Middlesex Burgess, E. & Co., 483 Market Caddel, James, 8 Mammoth Rd. Carroll Bros., 36 Middle Carroll, E. J. & Co., 73 Middle Costello, T. & Co., 212 Central Counihan & Chisholm, 324 Fletcher Daigle, Ernest, 142 Hall Desmarias, E. S., 720 Aiken Devany, Edward W., 51 E. Merrimac Drury, John E., 28 Jackson Duncan, J., Jr., 442 Bridge Farrell, E. F., 582 Market Farrell & Conaton, 243 Dutton Gilchrist, John, 64 Palmer Green, G. P., 35 Market Hanaford, G. G. & Co., 212 Chelmsford Hanchett, C. & Co., 316 Middlesex Harvey, Joseph, 420 Suffolk Kelley, John W., 370 Bridge Kerwin & Higgins, Middlesex Ladd. A. C., 85 Varney Lantz, Leonard A. & Co., 10 Fifth Leary, Daniel J., 314 Market Lowell Furnace Co., 624 Middlesex Lowell Heating and Plumbing Co., 836 Middlesex Maynard, Elmer E., 465 School McLarney, W. & Co., 493 Middlesex

Meloy, Edward, 30 Ft. Hill Ave.

Middlesex Machine Co., 12 Merrimac O'Mally, George S., 24 Dover Saunders, J. J., 25 Tremont Scott & O'Day, 54 Appleton Shea, E. A., 121 Fletcher Stewart, J. W., 359 Bridge Welch Bros., 61 Middle Welch, Danahey & Co., 1026 Central Wilder, H. H. & Co., 29-31 Market Wilson, D. H. & Co., 283 Dutton

Lynn. Barton, Tucker & Nies, 166 Broad Billings, E. B., 15 Silsbee Brown, W. F., 17 Central Ave. Connelly, T. F., 586 Western Ave. Cousens & Randall, 7 Blake Curry, James H., 45 Andrew Cutts, E. W., 873 Western Ave. Dame, M. A. & Son, Co., 86 Munroe Danforth, W. H., 107 Essex Davis, H. C., 7 Franklin Sq. Davis, John B., 460 Washington Day, Charles A., Hospital Ave. Demmick, G. W., Linwood Rd. Dumas, J. H., 37 Moulton Flint, O. A. & Co., 125 Oxford Gard, T. P. & Co., 257 Broad Gorham, L. E., 174 Chestnut Hanaford, Charles T., 90 Kirtland Harnois, E. & Co., 317 Broadway Heath, H. W., 418 Washington Hughes, James R., 757 Western Ave. Hunt, John, 36 Stickney Kellary, J. P., 28 Summer Lynn Plumbing and Heating Co., R. A. Keyes, mngr., 22 Central Ave. MacDonald, H. J. & Co., 11 South May, L. A. & Co., 47 Central Ave. McKeen, Wm. H., 273 Boston McNabb, T. J., 32 Amity McSweeney, D. G., 2 Violet Moran, M. F., 67 State Morgan, J. F. & Son, 66 Munroe Pension, J. H., 28 Market Sq. Perkins, Fred L., 19 Buffum Pool, H. F., 5 Market Reardon, T. B., 3 Willow Ryan & Littlefield, 23 State Somes, J. H. & Co., 411 Union Stevens, Fred B., 93 Market Stoddard, G. F., 199 Chestnut Thomas, A. L., 143A Broad

#### Malden.

Donnelly, Edward F., 392 Ferry Fredericks & Sullivan, r. 300 Pleasant Fryer, John, 255 Main Kaulback, W. S., 204 Pleasant Kenny, F. P., 335 Highland Ave.

Tucker, A. B., 155 Oxford

White, Richard J., 10 Mulberry

McDonald, J. H. & Co., 1 Salem Meyers, A. J. & Co., 5 Faulkner Sq. Miller, Wm. J., 103 Ferry Mullaney, James W., 60 Florence Potter, Frank H., 32 Irving Powers, John A., 517 Salem Russell, Hubbard, 62 Russell Smith, A. S., 10 Lebanon, Maplewood Stanley, Edward Z., 544 Salem Tabor, J.-B. & Co., 54 Faulkner Troland, Edwin, 58 Pleasant West, Alonzo A., 246 Pleasant Wilson, C. P., 9 Eastern Ave.

Manchester.

Bradley, Edward S., 44 Central ROBERTSON, ROBERT, 18 Beach (see page 653) Scott, George E., Beach

Mansfield.

Fitzgerald, D. E. & Co., So. Main Mayhurst, Robert

Marblehead.

Doane, E. C., 120 Washington Donovan & Field, 264 Washington Doyle, Edmund, 105 Washington

Marion.

Patten, F. M.

Marlboro.

Flynn, C. F. Hall, G. R. & Co., 371 Lincoln Hill, W. H., 114 Main Lynch, J. H., 203 Main O'Grady, C., 44 Main Parsons, Henry & Sons, 348 Lincoln Maynard.

Holt, Abner D. Townsend, B. F.

Medford.

Bennett, W. F., Playstead Rd. Copeland, L. M., 108 Medford Dwyer, M. F., 9 Riverside Ave. Gibson, Wm. G., Medford Sq. Grant, John L., 75 Newburn Johnston, James, 50 Brookings Lane, E. G., Court Mara, Michael M., 98 Spring Neilson & Co., 464 High Palmer, M. W., 220 Arlington Richards, Wm. S., 26 High

Melrose. Allmon Bros., 518 Main Burnett, Andrew J., 411 Main Curry, R. H., 461 Franklin Cuzner, J. S., 416 Main Hunt & Co., 215 Essex Madden, J. S. & Co., 692 Main Melrose Plumbing and Heating Co., 416

Salt & Allmon, 43 Upham

Merrimac.

Creeden Bros.

Middleboro.

Pierce, Thomas W.

Walker, A. W.

Milford.

Cooney & Higgiston, 104 Main Ellis, Clark & Sons, 228 Main Hilton Bros. & Crofoot, 127 Main

Millbury.

Mulhane, J. J. & Co. Thompson, Harry C.

Milbon.

Bates, P. E. & Co., E. Milton

Murray, B. F.

Murray, John G., Central Ave.

Ryan, T. G., Central Ave., Milton Lower Mills

Monson.

Hitchcock, W. H.

Leary, C. J.

Lyon, S. W. & Co.

Montague.

Mathewson, Donald E., Millers Falls Starbuck, George A. & Son, Avenue A, Turners Falls

Ward, M. A., Turners Falls

Nahant.

Finnerty, D. G.

Reardon, T. B.

Allen, R. M.

Ayers, J. K.

Deacon, James Y.

Marden, W. B.

Natick.

Fiske & Co., 7 South Ave.

Shaughnessy, J. C.

Nantucket.

Fitz & Barker

Meanor, Arthur

Morrill, Harry C., 14 Plain

Needham.

Buckley Bros.

Thomas, Henry, Highlandville

New Bedford.

Allen, G. C., 222 Cottage

Allen, G. J. & Co., 14 No. Sixth

Belanger, A. L., 88 Nye

Bolduc, Ezra, 924 Acushnet Ave.

Clark, S. R., 937 So. Water

Clifton, J. W., 342 Purchase Coggeshall, Maxfield & Co., 26 No.

Second

Elliot, John D., 106 Fourth

Gifford, Thomas J. & Co., 650 Cottage

Gregory, E. H., 878 So. Water

Gregory, Thomas, 978 Acushnet Ave.

Gurl, Henry J., 903 County Haniel, F., 915 Acushnet Ave.

•Hargrave, J. P., 293 Rivet

Hatch, George E., 250 Purchase

Hayden, Wm. G., 185 Acushnet Ave.

Hellyer, J. G., 422 Purchase

Higgins, E. O., 259 North Hirst, Eben P., 32 No. Water James, Percy C., 22 William Knowles, Abram, 635 Purchase Lewis, Joseph S., Jr., 23 Commercial Lowe, S. C., Supply Co., 87 Union

Mahoney, J. H., 957 County McGoff, J. E., 339 Sawyer

O'Neil, J. V., 705 So. Water

Penney, E. F., 266 County Perra, John, 594 Purchase

Ricketson, O., 47 Delano Riley, J. P., 46 Linden

Ryan, J. H., 563 Cottage

Sherman, J. H., 52 Union

Weeks, H. L., 209 Middle

Wood, Brightman & Co., 47 No. Water

Newburyport.

Bradford, P. S., 20 Market Sq. Creeden Bros., 15 Middle

Gooch, George I. & Son; 10 Congress

Grover, Frank, 15 Inn

Sargent, C. R. Co., 5 Bartlett

White, George, 24 School

Newton.

Bryson, T. L., 77 Lexington, W. N. Burgess, F. T., Washington, W. N. Cushman, J. T., 1293 Washington, W.

N., also Nonantum Elk., Newton Doyle, J. P. & Co., So. Bowers, W. N. Fiske, A. J. & Co., 987 Watertown,

W. N. French, W. H., Chestnut, W. N., Furdon, Daniel J., 65 Union, N. C.

Gammons, L. A., Washington, L. F.

Gammons, R. F., 395 Auburn, Aub.

Gately, T. F., 295 Walnut, Nv.

Haynes, E. S., 361 Cherry, W. N. Hewitt & Thomas, 247 Washington

Higgins, M. C., 348 Centre Kieser, Charles, 825 Washington, Nv.

Kieser, Charles D., 6 Lincoln, N. H.

Leavitt, W. P. & Son, 219 Pearl Orr, H. W. & Co., 819 Washington, Nv.

Priest, J. H., 13 Henshaw Ter., W. N. Quinan, J. F., Watertown cor. Cook

Sullivan, J. H., 75 Union

Thompson, George E., 295 Walnut, Nv. Thompson, G. W., 60 Langley Rd., N. C

Walker, E. A., Auburn, Aub.

Wendell, F. A., Plumbing and Heating Co., 316 Washington, and Taylor

Blk., Aub. Wolcott, Walter P., 67 Elmwood

North Adams.

Ford, A. T., Plumbing Co., 8 Pearl Fleming, Michael, 5 River (Blackinton)

Hebert & Depelteu, 55 Centre Hunter, A. W., 12 Bank

Lucey Plumbing Co., 34 Holden

Secor, F. A., 131 State

Stewart, E. C., 40 Jackson Tower & Porter, 30 Eagle Northampton. Addis, E. C., 81 Main, Florence Brownell & Dickinson, 22 Court BREWSTER, H. N., & CO., 2 South Lee, Noah H., 6 Crafts Ave. O'Connor & McGrath, 2 Crafts Ave. Riley, W. H., 6 Court Shumway & Riley, 21 Centre North Andover. Donohue, Michael E. Leitsch, James W. North Attlebore. Hall, W. M. Shaw, Eben Northbridge. Sykes, W. T., Whitinsville North Brookfield. Deyo, Charles H. Webber, G. T. Northfield. Bristol, H. M. Norwood. Colburn, F. E., Vernon Huntoon, W. D. & Co., Day Orange. Chase, F. H., Depot Hill, G. L., 10 E. Main Train, E. W. & Co., 36 Water Palmer. Hitchcock, W. H., Lawrence Blk. Wilson, J. C., Three Rivers Peabody. Cawley, Henry M., 3 Mill Coombs, E. W., 27 Lowell Lord, Daniel B., 19 Foster Lynch, Michael E., 17 Foster Norton, G. R. & Co., 21 Walnut Pepperell. Blood, Arthur Pittsfield. Backus, W. G., Sons, 4 Bank Row Bovett, D. W., 13 Melville Cahill & Smith, 27 West Coughter, John B., 2 Wellington Ave. Doran, Henry L., 213 West Hickey & Farrell, 80 Columbus Ave. Larkin & Condron, 99 Fenn Noble, Johnson, Milne & Co., 35 Fenn O'Connell, Van Deusen & Co., 307 North Sears, J. H. & Co., 36 Columbus Ave. Shaw, Frank A., 122 Columbus Ave. Plymouth.

Hathaway & Sampson, 4 Main

Bates, B. B. Heating and Plumbing

Provincetown.

Quincy.

Bangs, W. B.

Co., 27 Saville

Bradford, W. A., 4 Chestnut Colman, G. C., 24 Atlantic, Atlantic Corbett, M. F., 1598 Hancock Edwards, Stephen H., 151 Sagamore Fratus, J. L. & Co., 151 Hancock Hirtle, S. L., 12 Brook Keniley, J. E. & Co., 15 Temple McCurdy, D. J. Seward, 67 Caverly Perry, F. J., 305 Newport Ave., Woll. Quincy Heating and Plumbing Co., 329 Newport Ave., Woll. Randolph. McDonald, James B. O'Brien, R. E. Raynham. Lincoln, T. J. Reading. Austin, H. K. FILE, T. C., 14 Woburn. Francis Bros. Hodgkins, W. H. Revere. Batstone, W. H., 158 Beach Edwards, J. W., 134 Mountain Ave. Fraser Bros., 350 Ocean Ave. Glover, G. A. & Co., 156 Beach Hussey, Frank H., 337 Broadway Wills, W. J., 400 Broadway Rockland. BURGESS, C. W., Union Hall & Torrey Hedge & Hall Rockport. Thurston, Hale & Co. Salem. Cabeen, John F., 295 Essex Dockham, R. E., 73 Federal Driscoll, Cornelius J., 13 Barr Dussault, Samuel, 86 Lafayette Gould, James N., 1 North Herrick, F. W., 34 Norman Joyce, Wm., 149 Derby Millea, W. H., 154 Washington Norton, George, 25 Brown Phippen, C. H., 19 St Peter Sweeney, P. H., 107 Boston

Trow, J. H. & Co., 8-10 Central Wendell, F. A. Plumbing and Heating Co., 79 Washington Weutzel, D. Albert, 107 Boston Sandwich.

Ellis, S. O.

McARDLE, JOHN T., Liberty Saugus.

Allen, R. F., Cliftondale Caswell, George W., Cliftondale Scituate.

Bailey, Frederic T. & Co., Main. No. Scituate Beach Gutterson, E. J. & Co.

Sharon. Gillespie, John R. Shelburne Falls. Knowlton, C. H. & C. L., Bridge Shirley. Hooper, Forest & Co., Main Somerville. Armstrong Bros., 106 Perkins Bennett, Wm. F., 5 Carlton Burdell, J. E., 380A Highland Ave. Callahan, C. W., 326A Broadway Campbell, H. E., 126 Cross Casey, J. J., 50 Bonair Connell, Edwin, 148 Pearl Covell, H. W., 140 Perkins Davlin, James F., 10 Webster Ave. Doe, R. W., 174 School Durell, J. A., 309 Broadway Gethin, F. W. & Co., 486 Somerville Ave. Graw, J. L., 528 Medford Griffin, M. J., 78 Newton Hanson, W. J., 75 Bow Holmes, Wm. B., 317 Broadway Howe, Wm., S., 51 Union Sq. Hutchinson, Fred S., 534 Somerville Ave. Johnson, Frank O., 368 Medford Kellsey & Stack, 62 Dover Kendall, C. H., 25 Holland, W. S. Lynch, P. S., 16 Caldwell Ave. Maynard, George H., 164 School McLean, D. A., 283B Highland Ave. Mooers, T. H., 323 Broadway Naughton, Thomas H., 16 Hawkins O'Neill, J. W., 32A Cross Parsons, J. E., 71 Pearl Short, M. C. Plumbing Co., 18 Holland Smith, A. J. & Co., 55 Washington Terrio, C. E., 48 Trull Stack, S. W. & Son, 63 Dover Southboro. Mouiton, John, P. O. Bldg. Southbridge. Clarke, W. H., Main Oldham & Ranahan South Hadley Falls. Moriarty Bros. Spencer. MARSH, GEORGE H., 150 Main Pease, A. G. & Co., 166 Main Springfield. Allbe, Charles A., 53 Stebbins Atwater, E. C. & Co., 21 Taylor Bacon, B. G., 18 Walnut Bates, E. G., 140 State Beebe, N. S., 17 Florida

Bennett, L. J., 21 Burr

Blood, L. M., 198 Main

Casey, D. D., 217 Main

Carlton, C. B., Jr., 457 State

Clapp, Z. C., 6 Symmons Ave. Clark, Leonard & Son, 104 State Clark, Simpson, 157 State Cohen, Meyer, 109 Main Cox, John D., 365 Bay Curtis, Howard L., 365 Bay Donahue Bros., 9 Pynchon Dunlap, Loyal L., 89 Cedar Eaton, Wm. T., 141 Main, I. O. Hampden Plumbing Co., 57 Grand Av. Handyside, Robert, 262 Worthington Harrington, M. J., 543 Main Healy, John H., 15 Elm Hotchkiss, S. W., 243 Central Hyland, W. J., 104 Dwight, Kelly, Samuel, 34 Sanford Kennely, John W., 59 Ashley Keough, M. J., 202 Chestnut Kilgour, James & Co., 285 Belmont Ave. · Marvin, N. E., 67 Main McNerney, Stephen M., 45 Taylor Montague, D. B., 278 Main Moore, G. B., 100 Dwight Moreton, R. J., 27 Dwight Mullen, P. J., 608 Main Munsell, E. W. & Co., 597 Main Neylon Bros., 16 Dwight Oliver & Howland Co., 33 Taylor Page, L. P. & Co., 170 Main, I. O. Porter, E. M. Heating and Plumbing Co., The, 139 State Pratt, A. J., 792 State Ryan, T. J., 13 Market Selvey-Wyckoff Co., 35 Lyman Shine, John I., 385 Bay Smith & Cohen, 109 Main Smith & Cotter, 140 Dwight Taber, George, Bay St. Ave. Wilson, R. & Son, 175 Dwight Stockbridge. Parsons, Henry B. Van Deusen, J. M. Stoneham. Houghton, C. W. Hutchinson & Duncan MacNeil, J. H. O'Donnell, E. Valler, J. A. Stoughton. Burrell, H. G. Deacon, D. Gray, W. A. Paul, Samuel, Jr. Randall, E. Sturbridge. Monahan, Owen, Fiskdale Swampscott. DE LORY, W. A., 254 Humphreys

Philbrick & Pope

Taunton.

Bicknell, F. P., 238 Somerset Ave. Chick, Fred H., 64 Cohannet Cotter Bros., 17 Weir Maher, John H., 16 Cohannet McGlynn, Andrew & Co., 113 Bay McMahon, J. E., 20 Leonard Ct. Munro Plumbing Co., Bay cor, Britania

Nagle, James, 26 Cohannet Park, W. R. & Son, 19 Court Turner Bros., 16 Cohannet Whitmarsh, I. F., 64 Weir

Wordell, Eli & Son, 12 Truscott
WORDELL PLUMBING CO., THE,

46 Weir (see page 650)
Wadsworth J & Co 56 Main

Wadsworth, J. & Co., 56 Main \_ Templeton.

Turner, L. E., Baldwinsville Tisbury.

Tilton, H. L., Vineyard Haven Upton.

Southland, J. H.

Wakefield.

Bowering, Charles E. Grace, J. Wallace Taggart, David Taylor. George H

Waltham.

Carr & O'Neil, 563 Main
Clahane, J. T., Pine
Cullen, T. W. Co., 41 Moody
Hannify, J. L., 715 Main
Kirwin, Fred H., 588 Main
MacDonald, W. L., 42 Spruce
O'Neil, C. H., 563 Main
Taylor & Percival, 154 Moody
Wellcome, F. D., 11 Charles
West, O. N., 139 Brown

Ware.

Dunham, Wm. S., 11 Bank HARRINGTON, ROBERT G., 21 W. Main

Marsh Bros., 50 Main Moriarty, D. J., 7 North

Wareham.

Humphrey, Albert

Warren.

MAXIM, J. W.

Walsh, J. E. & Co., W. Warren Watertown.

Burke, John, 65 Main Keefe, D. F., 4 Main St. Ct. Wishart, T. B., 48 Main

A PLACE FOR EVERYTHING.

Keep me handy. You will often need my Ready Assistance.

Webster.

406

Bartlett, G. H.

BATES, A. J. & SON

Hawkinson, Nelson, 32 Park

Wellesley.

Kinlin, T. B., Wellesley Hills PORTER, F. H.

Proctor & Austin, 551 Washington Wellfleet.

Atwood, S. & Co.

Westboro.

FRAZER, G. A., 36 Milk Frost, C. B. & Co. WOODMAN, G. H. & CO.

Westfield.

Blakeslee, W. A., 13 State
Diehl, C. H., 95 Elm and 102 W. Silver
Farrell, George H., 21 Jefferson
Hood, D. L., 47 Main
Keefe, L. L., 20 Arnold
Mosely, Arthur C., 38 Pleasant
Noble, L. E. & Co., 73 Elm
Woroncco Heating and Plumbing Co.,
49-51 Elm

Weston.

Hersum, A. L.

West Springfield.

Healy, John H.

JAQUES, R. W.

Weymouth.

Ames, George, Plumbing and Heating Co., The, Jackson Sq., E. W.

Bates, A. K. & Co.

Bates, L. F.

Loud, M. R. & Co., S. W.

Ludden, J. E.

Whitman.

Goodwin & Co.

McCallum, A. R., Washington

Washburn & Davie

Williamstown.

Locke Bros. Co. SHERMAN, B. H.

Winchendon.

BATEMAN, A. P. & SON Burt, J. F.

Winchester.

Davidson, G. T. & Co., 30 Pleasant Davidson, Thomas, 25 Washington French, Charles P., 169 Main Laraway, J. A., Walnut off Station Pratt, George E. & Co., 101 Main

Winthrop.
Darlow, Eli, 231 Shirley
Kennedy, J. J. & Co., 196 Shirley
McNeil Bros., 163 Winthrop
Richardson, A. W., 9 Pauline

Woburn.

Cassidy, J. S., 107 Pleasant Dineen, Maurice, Montvale Ave. Finn, Lawrence J., 388 Main

Hooper, Forest, 7 Prospect Shaw & Campbell, 7 Walnut Stretton, W. G., 22 Montvale Ave. Strout, C. M. & Co., 322 Main Worcester.

Allen, C. F., r. 161 Main Briden, F. J., 40 Waldo Burke, W. T. & Co., 92 Winter Cahill, J. T. & Sons, 18 Pleasant Campbell, Charles R., 5 Norwich Colvin, A. J., 26 Portland Crean, John J., S. Harding Deady, N. F. Co., 503 Main Deedy, John F., 98 Maywood Desper, H. A., 194 Union Dowd, James F., 508 Millbury Field & Fielder Co., 39 Pearl Fleming, Wm. C., 120 E. Shelby Frazier, John F., 235 Pleasant Gould, G. M. & Co., Main cor. Curtis Greene, J. H., 20 Lincoln Sq. Gustafson, John, 71 Thomas Hagan, P. J., 2 Elm Hair, Wm., 515 Main Harrington, J. W., 30 Southbridge Holmes, M. D. & Son, Salem Sq. Huot, N. P. & Co., 11 Bartlett Jordan, J. W. & Co., 609 Main Kendall, O. S. & Son, 564 Main Kritcher, D. & Co., 81 Green Lamotte, J. G. (gas fitter), 5 Austin Lavin Bros., 29 Thomas Lee & Reed Co., 13 S. Irving Luby, James C. & Co., 43 Grafton Maynard, John E., r. 16 Waldo McGrath, John J., 97 Foster McGuinness, P. F., 35 Thomas McLoughlin, M. S. & Co., 1 Green Ostberg, Carl F., 1090 Main Ostberg, Carl Wm., 343 Pleasant Reardon, Daniel J., 1 Green Reynolds, F. P., 672 Southbirdge Ridyard, A. A. 3 Chandler Shaughnessy, H. M. & Co., 15 Austin Stowe, Lincoln H., 1601/2 Chandler Tucker, W. F., 64 Pleasant Vickery, George A. & Co., 1 Canal White, Wm. F., 29 Thomas WRIGHT & YOUNG, 543 Main (see adv. opp. page 395) Young, Parker J., 509 Main

# This Directory...

Gives the Buyer ready access to the MANUFACTURERS & DEALERS and ARTISANS.

#### RHODE ISLAND.

Bristol.

McGann Bros.

Morrissey, Edward C.

Waldron-Brownell Co., 17 Bradford

Burrillville.

Morrissey, Eugene, Pascoag

Central Falls.

Anderson Bros., 396 High BRULE, HILAIRE, 143 Chestnut Bumford, John R., 21 Central Dawray, Omer, 645 Dexter Walker, John W., 366 Dexter Wilkinson, W. R., 116 Central Wilmarth, O. W. & Co., 30 Central

Cranston.

Ambrose, John, Auburn Haswell, George H., Pawtuxet Matteson, Arthur B., Auburn Matteson, Erban, Anthony Sherman, H. F., Pawtuxet

East Greenwich.

Congdon, J. L.

East Providence.

Birtwell, Archibald Davey Bros., 7 Warren Ave. Knowlton, E. E., Riverside McGuirl Bros., 148 Taunton

Johnston.

Whitaker, Wm., 46 Plainfield Narragansett.

GRIFFITH, WM. H. & CO., Narragansett Pier

McInnes, David

Newport.

Barker Bros., 138 Broadway Butler, Maurice, 35 Franklin Coffey, Patrick H., 87 W. Broadway Cremin, John, 26 Franklin Goddard, Stephen L., 1281/2 Spring Haire, Joseph, 138 Spring Hammett, Lincoln & Co., 32 Mill Kelley, M. F., 7 Market Sq. Lynch, James J. & Co., 11 Mill Marks, John H., 87 W. Broadway Mumford, L. R., Edward cor. Covell Murphy, P. J. & Co., 165 Spring Murphy, Thomas J., 15 Mill Openshaw, E. W., 26 Bellevue Ave. Openshaw, James Co., 8 Mill Rose, Alva E., 62 Thames Sharpe, Thomas, 22 Pelham Sullivan Bros., 402 Thames Wilson, Ray B., Jr., 6 W. Broadway

North Kingstown. Hainsworth, J. W., Wickford Pawtucket.

Allen, R. W., 157 Trenton Casey & Singele, 282 Pawtucket Ave. Corden, John F., 174 Pawtucket Ave. Dupuis, F., 617 Main

Goodwin, W. F., Co., 99 East Ave.

Graham, Henry L., 27 No. Main Hunt, Joseph B., 73 No. Main Lennon, John F., 69 Main Marrin, T. A., 28 No. Union McIntyre, Hugh F., 34 Cedar McParlin, Owen, 11 No. Main Muirhead, James, 410 Main Murphy, P. J. & Co., 165 Spring Pawtucket Steam and Gas Pipe Co., 32 East Ave. Rowe, Wm. H. & Co., 92 No. Main Smith, F. L., Plumbing and Heating Co., 15 No. Union Tattersall, Matthew, **280** Mineral Spring Ave. Thornley Bros., 265 Lonsdale Ave. Providence. Allenson Bros., 9 Steeple American Plumbing Co., 56 No. Main Appleton & Lee, 1880 Westminster, Bannon, James T., 1865 Westminster Barry, Edward & Co., 1487 Broad Berry, Robert H., 459 Smith Birtwell, A., 188 Eddy Blackmar, C. R. Co., 27 Claverick Brennan, C. P. & Co., 1 Waterman Brickley, J. G., 100 Sheldon Burke, Patrick F., 70 Hyat Burnside, M. H. A., 289 Plainfield Burton, David, 27 Page Caffrey, Thomas, r. 46 Abbot Cain, Wm. J., 745 No. Main Capaldi, Joseph, 153 Acorn Carey, J. L., 710 Westminster Cassidy, Charles W., 363 Admiral Catrell, James E., 146 Smith Chase, S. Frank, 25 Randall Chase & Mackey, 197 Dean Collison, Henry, 11 Haymarket Conaty, P. J. & Co., 735 Eddy Condon, Thomas, 199 Montgomery Ave. Congdon, W. M., 290 Cranston Conroy, D. D., 587 Broad Conroy, J. C. & Co., 446 Westminster Darling, J. A., 1252 Elmwood Ave. Dauphinee, Henry H. Co., 1513 Broad Davey Bros., 276 Tockwotton Donnelly Bros., 175 Regent Ave. Doyle, Thomas F., 87 No. Main Dunn, John C., 45 Broadway Dupuis, Frank, 157 Orange Fuller, J. S. & Son, 14 Page Geer, George M., 211 Eddy Gifford, E. & Co., 888 Westminster Graham Brothers, 215 Prairie Ave. Greeley, Michael, 56 Charles Hainsworth, Albert, 559 Branch Ave. Harrison, Simon & Co., 358 No. Main Haslam, Gordon E., 8 Planet Haswell, George H., 1300 Eddy Heath, W. G. & Co., 60 Friendship Heck, Charles F., 190 Dean Holmes, D. F. & Co., 65 Eddy Hubeley, Fred E., 80 Richmond Hudson, Thomas I., 13 Cranston Hunt, J. W., 4 Gold Hussey, Wm. F., 416 Wickenden Johnston, W. C., 1937 Westminster Jones, E. & S., 298 Eddy Keenan, John F., 42 Beacon Ave. and 75 Elmwood Ave. Kehoe, P. H., 69 Richmond Keller Bros., 391 Elmwood Ave. Kellogg, A. O., 250 Eddy Lally, John C. & Co., 49 Aborn Lees, F. G., 139 Weybosset Lipsky, David, 365 No. Main Lovegrove & Burlingame, 955 Westminster Macauley Bros., 188 Ocean Manney, Thomas E., 164 So. Main Matteson, A. B., 89 Mathewson McAuliffe & Co., 123 Dorrance McCarthy, Dennis, 86 Wickenden McCarthy, T. F. & Co., 130 Clifford McCormick, M. J., 445 So. Main McCormick, T. F., 1835 Westminster McElroy, John C., 452 Atwells Ave. McKeen, Thomas J., 117 No. Main McKenney, Edward, 557 Eddy McNanley, Matthew, 48 Grove McPhail, David, 8 Chalkstone Ave. Melarkey Bros., 641 Charles Milner, J. T., 300 Broad Morrissey, James P., 920 Atwells Ave. Mulvihill, J. E. & Co., 3 No. Main Murphy, Maurice J., 10 French Murphy, M. F., 374 Elmwood Ave. Murphy & Fries, 31 Eddy O'Connor, P., 26 College O'Loughlin, James H., 88 Cranston Ouimette, L., 718 Cranston Paulson, T., 258 Alabama Ave. Phillips, James, r. 136 Academy Ave. Phillips & Phillips, 90 Pine Potter, Charles L., 77 So. Main Powers, Henry, 67 Balch Read, Michael J., 754 Eddy Riccitelli, Giovanni, 146 Acorn Rice, W. C. & Co., 24 Cranston Richardson, Wm., Jr., r. 194 Pond Rossiter, A. T., 464 Plainfield Salter, J. C., r. 372 Weybosset Scott. Edwin & Co., 428 Eddy

Shanley, John J., 70 Richmond

Smith & White, 158 Delaine

Broad
Spencer, Frank C., 847 Manton Ave.
Stevenson, L. C., 47 Weybosset
Thompson, W. B., 853 Westminster
Thornley, G. W., 82 Orange
Tierney, P. & J. Co., The, 522 Westminster
Trudon & Co., 1002 Westminster
Walker, Preston R., 217 Broad
Walsh, J. F., 290 Prairie Ave.
Warburton, James T., 35 Autumn

Walsh, J. F., 290 Prairie Ave.
Warburton, James T., 35 Autumn
Whipple, Wm. L., 1850 Westminster
Whitaker, Wm., 46 Plainfield, Olney
ville

Winsor, Ira & Co., 169 Dorrance Wright, John S., 3 Benefit Wright, W. F., 840 Eddy

South Kingstown.

Hodge, E. S., Peace Dale, S. Ryan, Martin A., Wakefield

Valley Falls.

Blackstone Plumbing Co. DWYER, WM. J.

Warren.

Lent & Barry McNiff, Charles Pardey, H. O. Seymour, H. A. & Co., 147 Main Stephens, H. E.

Warwick.

Bigwood, H. W., River Point Carroll, F. M., Phenix Daily Bros., Natick Harrop, George E., Apponaug Jodin, Gustave, Arctic Centre Tobin, P. E. & Co., River Point Westerly.

Drysdale, Robert, 42 Main Randall, Abel P., 64 Main Richmond, Eugene S., 69 High Woonsocket.

Arnold, C. C., 105 Main
Barry, James P., 26 No. Main
Beaudet Bros., 41 Rathbun
Beliveau, David, Church
Bouvier, Napoleon, Jr., 262 Morton
Ave.

Coburn, Fred S., 243 Main
Fortier, Cleophas, 97 Winter, Manville
Garneau, Fred A., 162 Cumberland
Giard, Alphonse, 17 Arnold
Gobelle, Frederick J., 66 No. Main
Hope, Willis E., 9 Ascension
Laferriere, Joseph, 70 Arnold
Mulvey, Bernard F. & Co., r. 13 Clinton
Mulvey, J. F., Plumbing Co., 141 Main

Roberge, Joseph & Co., 45 River

# South Providence Plumbing Co., 858 Plumbers', Steam and Gas Fitters' Supplies.

(See also Plumbers' Marble and Slate Work; also Soapstone; also Steam and Gas Fitters' Supplies.)

#### MASSACHUSETTS.

Boston.

Aird-Platt Mnfg. Co., 21 Pearl Barrett, James, Mnfg. Co., 48 Pearl Boston Brass Co., 36 Oliver Boston Improved Sewer Trap Co., 506 Tremont Bldg.

Boston Steam Specialty Co., 170 Congress

Bunting, Wm., Jr., 9 Tremont Pl. Butler, E. F. & Co., 76 Pearl Cooper, W. S., Brass Works, 21 Tennyson

Dalton-Ingersoll Co., 169-175 High Dececo Co., The, 146 High DOUGLAS, JOHN, CO., THE, A. W. Chamberlain, Mngr., 177 High Empire Brass Mnfg. Co., 21 Pearl ESTABROOK'S, R., SONS, W. First,

cor. C, So. Boston (see adv. opp. Plumbers)
Foster, F. W., Mnfg. Co., 6 Portland
Gallison, Wm. H. Co., 36 Oliver

Gilchrist, George E., 106 High Hercules Iron and Supply Co., 426 Commercial

HOEY, THOMAS, SUPPLY AND MNFG. CO., 399-405 Atlantic Ave. Hubbard, W. B. & Sons Co., 176 Oliver Lalance & Grosjean Mnfg. Co. (wrought steel sinks), 351 Congress

Libbey, H. N. Co., 143 Pearl Locke, Stevens & Co., 21 Tennyson Marine Appliance Co., 164 High Morse, Tenney & Co., 225 Congress Morton, A. M. & Co., 25 Washington Mott, J. L., Iron Works, 378 Boylston Olmstead, H. B. Co., 169 Congress Peck Bros. & Co., The, 328 Boylston PIERCE, BUTLER & PIERCE MNFG. CO., 50 Oliver (see page 636)

Sanitary Fixtures Co., The, 293 Congress

Sanitas Mnfg. Co., 48-54 Union Standard Sanitary Mnfg. Co., 101 Tremont

Sumner & Goodwin Co., 287 Congress Taylor, George A. Co., 21 Pearl Trimont Mnfg. Co. (tools), Amory Ave., Rox.

Turner Brass Works (torches and brazers), 69 Purchase Union Brass Works, 7 Sherman, Chsn.

U. S. Construction and Supply Co., 24 India Sq.

Walworth Mnfg. Co., 130-136 Federal Webb, F. W., Mnfg. Co., 52 Elm Wells, F. E. & Son, 169 Congress Woodman, George Co., 39-47 Pearl YOUNG, JOSEPH H., 82 High (see page 632)

Cambridge.

Cambridge Plumbing Supply Co., 49
Farvard

Jackson, E. A. & Co., 365 Main Robinson, L. C., 38 Howard Holyoke.

Holyoke Lead Pipe Co., Winter Lexington.

JEFFERSON MNFG. CO. (Unions and Flanges), Tel. 112-3

Lynn.

Bourneuf, Louis & Co., 213 Oxford Somerville.

Ideal Supply Co., 378 Somerville Ave. Springfield.

Hercules Float Works, 54 Taylor New England Plumbing Supply Co., 170 Bridge

Hitchcock Supply Co., The, 72 Dwight Spooner, M. B. Co., 65 Lyman Stebbins, E., Mnfg. Co. (silver and

brass specialties), Brightwood Stoneham.

Noonan, Edward M., 50 High Worcester.

Callahan Supply Co., 32-34 Foster RHODE ISLAND.

Providence.

Allen & Reed, Inc., 125 Eddy Cranston & Peck, 55 Clifford

Phillips Lead and Supply Co., 91 So. Main

Providence Plumbing Supply Co., 278
Eddy

Rhode Island Supply and Engineering Co., 156 W. Exchange

Seabury, Clarence H., 3 Custom House Sure Seal Trap Co., 95 Pine

Tillinghast, L. H., Supply Co., 162 Dorrance

Webb, F. W., Mnfg. Co., W. J. Kenyon, Agt., 1160 Eddy

Weeden's Sanitary Mnfg. Co., 109 Washington

Valley Falls.

Rhode Island Washer Co.

### Plumbers' Wood Work.

DOUGLAS, JOHN, CO., THE, A. W. Chamberlain, Mngr., 177 High, Boston, Mass.

#### Pneumatic Tools.

Boston, Mass.

Chicago Pneumatic Tool Co., 53 State INGERSOLL-SERGEANT DRILL CO., 77 Oliver

MANNING, MAXWELL & MOORE, 128 Oliver

#### Pneumatic Tubes.

Boston, Mass.

American Pneumetic Service Co., 161 Devonshire

Boston Pneumatic Transit Co., 161 Devonshire

Single Tube Transmission Co., 131 State

Universal Pneumatic Transmission Co., 110 State

### Police and Fire Alarms.

(See Fire and Police Alarms.)

#### Polish for Floors.

Boston, Mass.

Ave. (see page 634)

#### \*Portable Houses.

WORKING CO., 16-18-20 Main, Everett, Mass. (see page 630)

#### Portable Ovens.

Boston, Mass.

Johnson, H. A. & Co., 224 State Knights, A. A. & Son, 89 Commercial McDowell Oven Co., 156 State Middleby Oven Co., 201 State

#### \*Portland Cement.

Boston, Mass.

Atlas Portland Cement Co., 102 Milk BONNEVILLE PORTLAND CEMENT Co., Eastern Clay Goods Co., N. E. Agts., 65 Oliver

HELDERBERG PORTLAND CEMENT CO., D. W. Lewis Co., Agts., 19 Devonshire

HUSSEY, WM. T., 223 State (see adv. under Cement)

MENT CO., D. W. Lewis Co., Agts., 192 Devonshire

PORTLAND STONE WARE CO., 42 Oliver (see page 634)

WALDO BROS., 102 Milk (see page 627)

#### Powder.

(See Blasting Powder.)

# Power Companies.

(See Electric Light and Power Companies.)

## Power Hammers.

Beaudry & Co., 141 Milk, Boston, Mass.

\*Power Transmission Rope.

DURABLE WIRE ROPE CO., 26-30 Atlantic Ave., Boston, Mass. (see pages 5 and 6)

\*Press Clippings.

THE NEW ENGLAND NEWSPAPER BUREAU, 146 Franklin

\*Prisms, Glass.

Boston, Mass.

AMERICAN LUXFER PRISM CO., 15 Federal

HOLOPHANE GLASS CO. (Globes for Artificial Light), 220 Devonshire MALTBY, GEORGE K. & CO., 146 Franklin, and Flat Iron Bldg., New York City

\*Program Clocks.

BLODGETT CLOCK CO., 141 Franklin, Boston, Mass.

#### Public Decorators.

Boston, Mass.

Allen-Bates Co., 10 No. Market

AMERICAN DECORATING CO., Robert Miller & Co., Agts., 230 State (see page 645)

Boston Decorating Co., 89 Court, rm. 6 Buckman, Caleb P., 723 Tremont Temple

LAMPRELL & MARBLE, 357 Commercial

NEW ENGLAND DECORATING CO., 144 State

White, C. W. & Co., 25A Dock Sq. White, Charles W. & Co., 57 Cornhill Woodside, T. A. & Son, 163 Sumner, E. B.

Union Decorating Co., 15½ Merchants Row

# Engineers

If you cannot find the name and address of the manufacturer or dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may desire.

# F. W. DODGE, 146 Franklin St., Boston

#### \*Publishers.

Boston, Mass.

DODGE, F. W., 146 Franklin

REVIEW AND RECORD AND BANK
ER AND TRADESMAN, 146 Franklin (see page 281)

#### Pulleys.

(See also Shafting, Hangers and Pulleys.)
\*Pulleys (Gilbert Wood Split).

Boston, Mass.

AMERICAN TOOL AND MACHINE CO., 109 Beach, Boston, Mass. (see page 603)

Dodge Mnfg. Co., 137 Purchase Saginaw Mnfg. Co., 109 Beach Newton, Mass.

Evans Friction Cone Co., 1288 Centre, N. C.

#### Pulleys (Window).

GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City; J. B. Hunter & Co., Eastern Agents 60 Summer, Boston, Mass. (see adv.)

#### Pump Governors.

Boston, Mass. Waters Governor Co., 34 Oliver

\*Pump Valves (Rubber).

Boston, Mass.

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

\*Pump, Washers, Valves and Cups.

Boston, Mass

SMITH, E. L. & CO., 43 Columbus Ave. (see page 625)

#### Pumping Engines.

Boston, Mass.

American Machine Co., Walter Stimpson & Co., N. E. agts., 17 Federal BOSTON GAS ENGINE CO., 7 Sudbury (see page 618)

JAGER, CHARLES J. CO., 166-168

High (see page 4)

Kingsford Foundry and Machine Works, 140 Pearl

#### PATENTED.

Cut showing Twin Window; without weights in the mullion.

PROPRIÉTORS OF

THE TURNER ANTI-FRICTION DRAWER SLIDE AND SUPPORT.

# Grant Pulley & Hardware Co.,

25 Warren St., New York.

# J. B. HUNTER & CO.,

Eastern Agents,

60 SUMMER ST., BOSTON, MASS.

# Turner Drawer Slide

NEW ENGLAND TANK AND TOWER CO., 836-837 Oliver Bldg. (see page 7)

OTTO GAS ENGINE WORKS. THE. 440 Old South Bldg.

RIDER-ERICSSON CO., **ENGINE** (Hot Air), 239 Franklin

SNOW STEAM PUMP WORKS, C. B. Moore, N. E. Mngr., 54 Oliver

Stillwell-Bierce & Smith-Vaile Co., 73 Oliver

STIMPSON, WALTER & CO., 17 Fed-

WORTHINGTON, HENRY R., INC., C. B. Moore, N. E. Mngr., 54 Oliver

### Pumps.

(See sub-divisions of this head following.) MASSACHUSETTS.

Boston.

Barr Pump Co., 146 Franklin Blake, George F., Mnfg. Co., 156 High

BOSTON GAS ENGINE CO., 7 Sudbury (see page 618)

Boston Steam Pump Repair and Supply Co., 90 Canal

Bowser, S. F. & Co., Inc., 255 Atlantic Ave.

BRAMAN, DOW & CO., 239-245 Causeway (see page 612)

Brown, E. R. Beer Pump Co. (beer), 11 Chardon

Davidson, M. T., 30 Oliver

Davis, I. B. & Son, 7 Pearl Deane Steam Pump Co., 54 Oliver

Deming Co., 166-168 High

EDSON MNFG. CO., 255-7 Atlantic Ave. (see adv. inside front cover)

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

GOULD'S MNFG. CO., 836-7 Oliver Bldg.

International Steam Pump Co., 54 Oliver

JAGER, CHARLES J. CO., 166-168 High (see page 4)

Knowles Steam Pump Works, 54 Oliver

Mast. Foos & Co., Smith & Thayer Co., N. E. agts., 236 Congress

NEW ENGLAND TANK AND TOWER CO., 836-837 Oliver Bldg. (see page 7)

Odorless Excavating Co., 164 Federal PERRIN, SEAMANS & CO., 57 Oliver Boston, Mass. (see page 633)

RIDER-ERICSSON ENGINE CO. (Hot Air), 239 Franklin

SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

Snow Steam Pump Works, 54 Oliver

Stilwell-Bierce and Smith-Vaile Co., F. H. Hayes, N. E. agt., 73 Oliver Warren Steam Pump Co., 19 Congress; factory, Warren, Mass.

Whitaker, Joseph, 7 Pearl

Worthington, Henry R., Incorp., 54 Oliver

Fitchburg.

Blake, W. H. Steam Pump Co., 373

Lawrence.

Lawrence Machine Co., 46 Island Providence, R. I.

ARTESIAN WELL AND SUPPLY CO., Dyer cor. Friendship (see page 636)

#### \*ARTESIAN WELL.

Boston, Mass.

GOULD'S MNFG. CO., THE, 836-7 Oliver Bldg.

#### CENTRIFUGAL.

Boston, Mass.

GOULD'S MNFG. CO., THE., 836-7 Oliver Bldg.

LAWRENCE MACHINE CO., Perrin Seamans & Co., Agents, 57 Oliver (see page 633)

Morris Machine Works, 836-837 Oliver Bldg.

WORTHINGTON, HENRY R., INC., C. B. Moore, N. E. Mngr., 54 Oliver Orange, Mass.

Hunt, Rodney Machine Co., 46 Mill

\*DIAPHRAGM (NON-CHOKABLE).

Boston, Mass.

Boston and Lockport Block Co., 160 Commercial

EDSON MNFG. CO., 255-257 Atlantic Ave. (see adv. inside front cover)

#### ELECTRIC.

Boston, Mass.

**ELEKTRON** MNFG. CO., THE, 179 Lincoln (see page 10) JAGER, CHARLES J. CO., 166-168 High (see page 4)

#### FEED.

Boston, Mass.

JAGER, CHARLES J. CO., 166-168 High (see page 4)

#### HAND.

BOSTON GAS ENGINE CO., 7 Sudbury (see page 618)

EDSON MNFG. CO., 255-257 Atlantic Ave. (see adv. inside front cover)

SMITH & THAYER CO., 236 Congress (see adv. opp. Heating App.)

414

#### POWER.

Boston, Mass.

BOSTON GAS ENGINE CO., 7 Sudbury (see page 618)

PEANE STEAM PUMP CO. OF HOLYOKE, C. B. Moore, N. E. Mngr., 54 Oliver

GOULD'S MNFG. CO., THE, 836-7 Oliver Bldg.

JAGER, CHARLES J. CO., 166-168 High (see page 4)

SMITH & THAYER CO., 236 Congress (see adv. opp. Heating App.)

#### STEAM.

Boston, Mass.

American Steam Pump Co., 836-837 Oliver Bldg.

Buffalo Steam Pump Co., 131 State CANTON PUMP CO., 141 Milk

GOULD'S MNFG. CO., THE, 836-7 Oliver Bldg.

International Steam Pump Co., 54 Oliver

JAGER, CHARLES J. CO., 166-168 High (see page 4)

PULSOMETER STEAM PUMP CO., Perrin, Seamons & Co., Agents, 57 Oliver (see page 633)

# \*Purifying Systems.

(For Boiler Feed Purposes.)

SORGE COCHRANE CHEMICAL PURIFYING SYSTEM (Harrison Safety Boiler Works, John Hickey, N. E. Mngr., 101 Tremont, Room 1103

# \*Pyrography Supplies.

FROST & ADAMS CO., 37 Cornhill (see page 618)

#### Quarries.

(See Granite Quarries; also Granite Dealers and Workers.)

# \*Quarry Pumps.

EDSON MNFG. CO., 255-257 Atlantic Ave., Boston, Mass. (see adv. inside front cover)

# \*Quarrying Machinery. (See Machinery. Quarrying.)

# \*Quarrymen and Stone Cutters' Outfits.

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

## \*Quarrymen's Outfits.

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

# \*Quick Acting Wrenches.

Boston, Mass.

BAY STATE TOOL CO., 537 Old South Bldg. (see page 611)

HAMMOND MNFG. CO., 32 Atlantic Ave. (see page 6)

## \*Quicksand Sampler.

Boston, Mass.

HEALEY, P. J., 10 Tremont (see page 620)

#### \*Radiator Valves.

Boston, Mass.

GURNEY HEATER MNFG. CO., 74 Franklin (see adv. under Heating Apparatus)

SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

### Radiators.

GAS.

(See Gas Radiators.)
STEAM AND HOT WATER.

Boston, Mass.

Abendroth Bros., 287 Congress American Radiator Co., 44 Oliver

BRAMAN, DOW & CO., 239-245 Causeway (see page 612)

Central Radiator Co., 401 Atlantic Ave. GRIFFING, A. A. IRON CO., 70 Kilby. Works, Jersey City, N. J.

GURNEY HEATER MNFG. CO., 74 Franklin (see adv. under Heating App.)

MNFG. CO., 399-405 Atlantic Ave. Niagara Radiator Co., 104 High

SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

\*Railings (Bank and Office).
(See Grille Work and Railings.)

\*Railroad Picks and Shovels.

HARVEY, H. H., 606 Atlantic Ave.,

Boston, Mass. (see page 620)

# Railroad Supplies.

(See also Electric Railway Supplies.)

MASSACHUSETTS.

Boston.

American Brake, Shoe and Foundry Co., 185 Summer

Barbey, Frank A., 185 Summer Blackburn, S. P. & Co., 362 Atlantic Ave. Carey, Thomas F., 53 State

Chase, Rodney G., 53 State Continuous Rail Joint Co., 178 Devonshire Dewey, F. O. Co., 28 Canal Dilworth, Porter & Co., Ltd., 178 Devonshire Dodge, Haley & Co., 218 High Federal Supply Co., 53 State Field, A. W., 53 State Goettel, John, 44 Boylston Gould Coupler Co., 89 State Graham Co., 43 Columbus Ave. HARRINGTON, ROBINSON & CO., 272-276 Franklin (adv. opp. Iron and Steel) Johnson Wrecking Frog Co., 501 Atlantic Ave. Kent, John, 70 Kilby MANNING, MAXWELL & MOORE, 128 Oliver Neal Electric Headlight Co., 131 State Noyes Mnfg. Co., The, 47 India Oliver Iron and Steel Co., 178 Devonshire Page Bros. & Co., 355 Cambridge Parmenter Fender and Wheel Guard Co., 84 State PERRIN, SEAMANS & CO., 57 Oliver (see page 633) Pfingst, Louis, 31 State Railroad Supply Co., The, 53 State Railway Appliance Co., 53 State Railway Ventilating Co., 176 Federal Rampo Iron Works, 178 Devonshire Safety Rail Joint Co., 2 Kilby Sherburne & Co., 53 Oliver Soule Raw Hide Lined Dust Guard Co., 113 Devonshire Sprague Car Appliance Co., 176 Federal Union Snow Plow Co., ?1 So. Market Weber Railway Joint Mnfg. Co., 70 Kilby Weir Frog Co., 70 Kilby

NOTICE

Of Business Changes, Removals, etc., for our next edition will be gratefully received. Also any suggestions that may tend to improve the Directory. A A A New firms are urgently requested to send us their business cards so that we may be able to classify them under their proper trade headings. A A A A A

Westinghouse Air Brake Co., 53 State Westinghouse Traction Brake Co., 53 State

Cambridge.

Kanaly, M. E. Co., The, 299 Prospect Needham.

Hopewell Railroad Supply Co., Highlandville

#### \*Railroad Ties.

Boston, Mass.

BATES, WILLIS C. CO., 131 State

Railways (Industrial and Portable).

Boston, Mass.

Hosher Platt Co. of N. Y., 202 Equitable Bldg.

STEEL CABLE ENGINEERING CO., 92 State (see adv. opp. Conveying Machinery)

\*Rammers (for Pounding Works, All Kinds).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

\*Range Boilers (Copper).

DUDLEY COPPER BOILER WORKS,
G. J. Moriarty, Propr., 28 Harvard,
Boston, Mass. (see page 614)

# Range and Stove Manufacturers.

(See also Furnace, Range and Stove Manufacturers.)

Boston, Mass.

MAGEE FURNACE CO., 36-38 Union (see adv. opp. Heating Apparatus)

Reducing Valves (Steam, Water and Air).

MASSACHUSETTS.

Boston.

Anderson, G. P., 73 Oliver Johnson Service Co., 147 Milk SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

Lawrence.

Watts Regulator Co., 252 Lowell Salem.

Atwood & Morrill, 8 Dodge Locke Regulator Co., off 76 North

### Reflectors.

Boston, Mass.

Boston Reflector Co., 55½ Sudbury Kneeland Reflector Co., 104 Merrimac WHEELER REFLECTOR CO., 156 Pearl (see page 632)

# Refrigerating Machinery.

(See Machinery, Refrigerating.)

# Refrigerators.

#### MASSACHUSETTS.

Boston.

Baldwin Refrigerator Co., 83 Commercial

Belding-Hall Mnfg. Co., 112 Canal BELL, WM. G. CO., THE, 52 Commercial (see adv. opposite)

Bliffin, T. E. (architectural), 6 Beacon Brunswick-Balke-Collender Co., The 86 Washington

Challenge Refrigerator Co., 90 Canal Coolidge Dry Air Refrigerating Co., 180 Washington

DeMerritt, A. E., 97 Portland Eddy, D. & Sons, 336 Adams, Dor. Gurney Refrigerator Co., 40 Union Hall, A. D. & Son, 34 Spice, Chsn. Hill, B. R. & Co., 66 Hanover

Holmes, Chester D., 20 Creek Sq. Hopkinson & Holden, 15 Faneuil Hall Sq.

JONES, A. E. CO., 76 Sudbury Keith, F. M. Co., 394 Atlantic Ave. Littlefield, Homer S., 12 Marshall Maine Mnfg. Co., 84 Canal

McCRAY REFRIGERATOR CO., Kendallville, Ind., The Wm. G. Bell Co., N. E. Agents, 52 Commercial (see adv. opposite)

Niagara Refrigerator Co, 97 Portland REED & McLELLAN, 65 Atlantic Ave. (see page 631)

Shepard, Clark & Co., 83-85 Commercial

Simpson, H. B., 51 Sanford, Mat. Whitman, E. R. & Co., 76 Arlington Ave., Chsn.

Whitman, O. M. & Co., 82 Boston, S. B.

Wisconsin Refrigerator Co., 97 Portland

Cambridge.

Hill, B. R. & Co., 105 Fourth

Leominster.

Leominster Refrigerator Co., 5 Mechanics Lane

Springfield.

Ranney Refrigerator Co., 243 Worth- Providence, R. I. Lees Gas Gov

Worcester.

Atherton, F. A., 183 Park Ave. Whitman, M. M., 12 Berkmans

#### RHODE ISLAND.

Pawtucket.

Hyde, John, Jr., 73 Carpenter

# \*Refrigerators (Hotel and Family).

BELL, WM. G. CO., THE, 52 Commercial, Boston, Mass. (see adv. opposite)

McCRAY REFRIGERATOR CO., Kendallville, Ind., The Wm. G. Bell Co., N. E. Agents, 52 Commercial, Boston, Mass. (see adv. opposite)

# \*Refrigerators (Market and Grocery.

Boston, Mass.

BELL, WM. G. CO., THE, 52 Commercial (see adv. opposite)

Ave. (see page 631)

# \*Refrigerators (Special Work for Architects).

BELL, WM. G. CO., THE, 52 Commercial, Boston, Mass. (see adv. opposite)

McCRAY REFRIGERATOR CO., Kendallville, Ind., The Wm. G. Bell Co., N. E. Agents, 52 Commercial, Boston, Mass. (see adv. opposite)

# Registers (Hot Air).

Boston, Mass.

Highton, Wm. & Son, 26 Union Ridgway Register Co., 6 Portland Tuttle & Bailey Mnfg. Co., 71 Sudbury

# Regulators.

FURNACE.

Hatch Automatic Cold-Air Regulator Co., 258 Washington, Boston, Mass. GAS.

Boston, Mass.

Automatic Gas Lighting Co., 17 Chardon

Gas Consumers' Association, 657 Washington

G'LBERT & BARKER MNFG. CO., 51 Union; 193 Lyman, Springfield, Mass.; 12 No. Seventh, Phila., Pa. (see adv. opp. Gas Machines)

Standard Gas Co., 236 Harrison Ave.

Lees Gas Governor Co., 128 No. Main N. E. Gas Regulator Co., 248 Weybosset

#### HEAT.

#### MASSACHUSETTS.

Boston.

Anderson, G. P., 73 Oliver Dodge, E. L., 6 Friend

# Refrigerators for Architects.

FINE OPAL GLASS, TILE, ODOR-LESS WOOD AND OTHER LININGS.

... Built to order ...

Also a large line of stock sizes ready for immediate shipment

-FOR-

RESIDENCES, HOTELS, CLUBS, RESTAURANTS, GROCERIES, MEAT MARKETS, HOSPITALS, PUBLIC INSTITUTIONS, ETC.

Superior construction, perfect circulation of cold dry air, and economical use of ice, are the secrets of the wonderful success of the

# McCRAY REFRIGERATORS.

THEY ARE GUARANTEED TO BE SATISFACTORY.

Catalogues and estimates sent free. No. 39 for Residences. No. 45 for Public Institutions, Hotels and Cold Storage Houses. No. 55 for Groceries and Meat Markets.

THE WILLIAM G. BELL CO.,

Manufacturers. New England Agents.

FACTORY, KENDALLVILLE, INDIANA.

# STORE FURNISHINGS OF EVERY DESCRIPTION

Including the Famous

Troemner Agate

Scales. Canisters

and Coffee Mills

for which we are the

# Sole New England Agents.

#### Market and Crocery Store Fixtures a Specialty.

Call and see the large line of goods we carry Or write us for catalogues and prices on goods you want. If you are to have a grocery, meat market, restaurant, or even a single department of your store newly fitted, or refurnished, let us figure on the work. Our long experience, competent designers and method of keeping shead on the newest ideas in furnishings, combined with the fact that our goods are made of first-class materials by skilled workmen, in largest quantities, make it possible to insure our patrons best satisfaction at most reasonable cost. We are never undersold on same quality of goods.

THE WILLIAM G. BELL CO., Sole Manufacturers
Bell's Spiced Dressing
48-54 COMMERCIAL ST., BOSTON, MASS.

Long Distance Telephone, Richmond 82.

# A Bird's-eye View

of the field

Of Building Operations

(to "spot" the buyer)

A NECESSITY

# " DODGE REPORTS"

PERSONAL INTERVIEWS BY EXPERIENCED MEN FAMILIAR WITH THE BUILDING TRADES

# Continued Use

during thirteen years

By Representative Concerns
an acknowledgment that they are
INDISPENSABLE

Johnson Service Co., 147 Milk N. E. Heat Regulator Co., 30 Pemberton Sq.

Rowe, L. L., 26 Portland

WELD, GEORGE A. CO., 41 Lincoln Holyoke.

Prentiss, Samuel L., 106 Pleasant

\*HOT WATER TANK.

Boston, Mass.

WELD, GEORGE A., CO., 41 Lincoln PRESSURE.

Boston, Mass.

D'ESTE, JULIAN CO. (Noiseless for Fireproof Construction Buildings), 24 Canal (see page 614)

#### STEAM DAMPER.

Boston, Mass.

BURROWS MNFG. CO., 141 Milk (see page 7)

D'ESTE, JULIAN CO., 24 Canal (see page 614)

Dodge, E. L., 6 Friend Jacobs, Charles & Co., 51 Oliver Mason Regulator Co., 158 Summer Stillman, G. G., 19 Pearl

Stillman & Carmichael, 19 Pearl Lawrence, Mass.

Watts Regulator Co., 252 Lowell Salem, Mass.

Atwood & Morrill, Dodge

STEAM, WATER AND AIR.

Boston, Mass.

BURROWS MNFG. CO., 141 Milk (see page 7) Waters Governor Co., 34 Oliver

# Relief Valves (Water).

#### MASSACHUSETTS.

Boston.

ASHTON VALVE CO., THE, 271
Franklin

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

#### \*Retorts.

Boston, Mass.

WALDO BROS., 102 Milk (see page 627)

### **DEAD or ALIVE?**

A judicious advertiser is always ALIVE. A non-advertiser is usually DEAD.

# Revolving Doors.

Van Kannel Revolving Door Co., 101 Tremont, Boston, Mass.

# Rheostats (Electric).

Boston, Mass.

ELEKTRON MNFG. CO., THE, 179 Lincoln (see page 10)

# \*Riggers.

Chelsea, Mass.

SOLEY, JOHN, & SONS, (INC.), 209 Maple (see page 642)

# \*Rigging.

DURABLE WIRE ROPE CO., 26-30 Atlantic Ave., Boston, Mass. (see pages 5 and 6)

#### Rivets.

Dodge, Haley & Co., 218 High, Boston, Mass.

#### Road Machines.

(See also Steam Road Rollers.) Boston, Mass.

American Road Machine Co., 36 So. Market

Aultman Co., 36 So. Market Austin Mnfg. Co., 143 High

Climax Road Machine Co., 21 So. Market

GOOD ROADS MACHINERY CO., F. L. Wright, N. E. Mngr., 36 So. Market (see page 640)

#### \*Road Rollers.

BUFFALO STEAM ROLLER CO., 15 Court Sq., Boston, Mass.

Rock Breakers and Ore Crushers. Boston, Mass.

Allis-Chalmers Co., 237 Franklin Aultman Co., 36 So. Market

GOOD ROADS MACHINERY CO., F. L. Wright, N. E. Mngr., 36 So. Market (see page 640)

INGERSOLL-SERGEANT DRILL CO., 77 Oliver

McKierman Drill Co., 143 High Quincy Electric Drill Co., 53 State Sampson, George H., 13 Pearl Wood Drill Works, 140 Pearl

# Roller Bearings.

(See Bearings, Anti-Friction.)

\*Rolling Doors (Steel).

KINNEAR MNFG. CO., THE, 85

Water

\*Rolling Shutters (Steel). 85 MNFG. CO., THE, KINNEAR Water

#### \*Roof Paints.

(See also Paint. Manufacturers.) GILMAN, C. H., 103 Merrimac, Boston, Mass.

## \*Roof Snow Guards.

(See also Snow Guards.)

# GILMAN SNOW GUARD

103 Merrimac, Boston, Mass. (see adv. opp. Snow Guards)

### Roof Trusses.

(See also Iron and Steel Work, Structural.)

Boston, Mass.

BRIDGE WORKS, BOSTON INC., 47 Winter

FORD, ARTHUR W., CO., 176 Federal, rm. 302 (see page 8)

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

HENDERSON, HERBERT Water (see page 639)

#### Roofers.

(See sub-divisions of this head following.) MASSACHUSETTS.

Adams.

Morrisey, Wm. C.

Amherst.

Evans, John

Athol.

Fisher, W. C., 85 South

Smith, Cyrus E., 124 Pleasant

Attleboro.

Jones, R. H., 8 Emory

Boston.

Anderson, G., 21 Green, J. P. Asphalt Roof Coating Co., 146 Frank-

lin

Banash, H. A., 121 Ruggles, Rox. Barnard, George A., 166 Devonshire Bates, W. N., Elastic Paint and

Roofing Co., 26 Central

Blevins, J. J. & Co., 94 Warren, Chsn. Boston Roofing Co., 21 Bromfield

Carey, A. J., 15 Glenwood, Rox.

Clasby's, Thomas, Sons, 91 Roxbury, Rox.

Cross, John D., 1554 Dorchester Ave., Dor.

Cross, Joseph A., 25 Rockdale, Mat. Crowley, A. F., 292 Main, Chsn.

Daly & Co., 1006 Tremont

DAMRELL, THOMAS, 1272 Washington (see page 646)

Desmond, D. J., 4 Washington North Devine, Cornelius, 21 Pitts

Dinan, P. & Son, 217 Pleasant

Dorchester Roofing Co., 113 Clifton, Rox.

DOVER ROOFING CO., 1272 Washington (see page 646)

Driver, J. R., 93 Armadine, Dor.

Eagles, L. A., 600 Dudley, Rox.

Elwell, G. R., 7 E. Springfield Evans, A. B. & Co., 19 River

Evans, James & Co., 22 Emerson, S. B. Farquhar's, John, Sons, Inc., 22 East

FEENEY, JOHN, 15 No. Grove (adv. back cover)

Flanagan, Daniel L., 89 Compton Genasco Roofing Co., 16 Devonshire Gettins, John P., 815 Tremont

GREENE & HALEY, 19 Howard, Rox. (see adv. back cover and page 619)

Griffiths, Wm. J., 14 Brattle Sq.

Harding, J., 412 Main, Chsn. Harrigan, J. & Son, 111-113 Liverpool,

E. B. Harrington, E., 278 Bennington, E.B.

Hawley, A., 641 E. Fourth, S. B. Hayden, Francis, 490 Harrison Ave.

Hayden & Leary, 82 Newman, office 148 F

Higgins, T. M., 420 W. Broadway HIND, THOMAS J., 19 Milk (see adv. opp. Asphalting)

Hobbs, H. S. & Son, 112 Harrison

Hoffman, E. S., 642 Washington, Dor. Hourihan, John J., 7 Walden, Rox. Improved Plastic-Slate Roofing Co.,

28 School Jeffers, Wm., 77 Joy

Kattelman, Joseph, 103 Brighton

Keefe, J. A., 17 Waltham

Krogman, Frank W., 209 Washington Leighton, G. A., 119 Sumner, E. B. MacDonald, J. A., 1 Sterling, Rox.

Madden, J. J., 36 Linden Park, Rox. Maguire, W. J., 544 Washington, Br., and 9 Cornhill

Malone, Thomas J., 36 No. Centre Martin, George, 1434 Columbia Rd.,

Martin, John & Co., 63 Gates, S. B.

McGinniss, E. C., 86 Chardon McGrath, Wm. W., 130 Border, E. B. Meade Roofing and Cornice Co., 120

Tremont

Meehan, John, 20B Blue Hill Ave., Rox.

Miller, John, 12 Ritchie, Rox. Mills & Moore, 35 Bradford Moffitt, E. J., 161 Endicott Moore, Richard, 4 Province Ct. Mt. Pleasant Roofing Co., 20B Blue Hill Ave., Rox. Murphy, H. & J., r. 1250 Washington Murphy, J. & Co., 389 Tremont MURTFELDT, W. A., CO., 161 Devonshire (see adv. front cover) National Roofing and Roof Repairing Co., 14 Brattle Sq. NEW ENGLAND ROOFING CONCRETE CO., 84 Wendell (see page 601) North End Roofing Co., 21 Stillman O'Brien, D. A. & Son, 166 Devonshire Ormsby, T. L., 88 W. Broadway, S. B. Owens, Cornelius A., 83 W. Concord Parker, C. S. Sons, 142 Charles Pelham, Simon A., 135 Pleasant Penshorn, George, 209 Washington Phoenix Roofing Co., 420 W. Broadway, and 378 W. First, S. B. Rhodes, F. G., 1 Knights Ct., J. P. Richard, G. H., 457½ Dudley, Rox. Riley, H. Sons, 97 W. Concord Riley, Joseph E. & Co., 382 W. Broadway, S. B. Rolfe, C. P., 114 Brimmer, E. B. Smith, Harry A., 16 Ash Smith, James C., 312 Dover Smith, John A., 180 Border, E. B. Smith & Price, 655 Centre, J. P. Sondermann, H. & Son, 27 Marcella, Rox. South Boston Roofing Co., 429 Broadway, S. B. Sparham Cement Roofing Co., State TAYLOR, E. R. & CO., 164 Federal (see page 625) NOORDEN, E., CO., 944-952 Mass. Ave. (see adv. front cover and opp. Fireproof Windows) Warren Bros. Co., 93 Federal Weiner, Samuel, 33 Dundee Wells, J. L., 16 Sullivan, Chsn. Williams, G. J., 8 Beacon Williams, I. B. & Sons, 143 Federal Williams & Daly, 180 Dudley, Rox. Woods, R. H. & Co., 6 Province Ct. Young, D. A. & Co., 255 Atlantic Ave. Brockton. Hickman, John, 12 Court Masefield, Edward A., 19 Garden Ave.

**CONSULT** THE INDEX.

Ryan, W. J., 34 Parker

Roofers (Mass.) Brookline. Delaney, D. J., 99 Washington Hub Roofing Co., 2 White Pl. MACKEY, J. P., St. Andrew Bldg., Harvard Sq. (see page 4) Cambridge. Blevins, J. J., 696 Maes. Ave. Carroll, John, 1 Plimpton Pl. DOUGLASS, GEORGE, 266 Prospect (see page 641) Gordon, Wm., 19 State Griffiths, W. J., Deacon Nixon, R. G., 8 Kenwood Peak, Howard F., 1440 Mass. Ave. Scannell, D. A., 352 Cambridge Young, D., 1973 Mass. Ave. Chelsea. Howe, John, 672 Broadway Lewis, Samuel, 60 Walnut McKenna, P. J., 69 Maverick O'Brien, D. A. & Son, 3 Front Woodman, L. H., 221/2 Bloomingdale Easthampton. Knox Bros. Everett. Sears & Co., 712 Broadway White, A. W., 23 Carter Fall River.

Archard, R. J., 60 Murray Cash, Henry, 522 Slade Williston, C. H., 171 Pleasant Fitchburg.

Dyer, H. B., Howard, cor. Prescott Edwards, Wm., Slate Co., 83 Water Kennedy, M. J., 63 Smith Potter, F. S., 87 Main

Foxboro. Cole, Augustus Purcell, A. J. Framingham.

> French Bros., S. F. Gould, L. F., S. F.

Gardner. Babcock, George A., 1 Richmond Cote, Edward, 38 Baker Knapp, Stillman S., Walnut, cor. Chestnut

Grafton. Bonn, F. A., Fisherville Greenfield.

Dorsey, J. E. Forbes & Kilburn Hosford, J. W., 6 Phillips Ryan Bros.

Haverhill. Redford, Wm., 25 Dover Sargent, C. E., 32 Main, Bradford Wilson, James, 30 Pleasant Holyoke.

Farrell, James E., 131 Maple FRIEDRICH, E. H., 73 Sargeant

Roofers (Mass.) Gibson, T. J. & Co., 16 Main Grant, J. H., 80 Monotuck Knightly, J. F., 10 Fairfield Ave. Hyde Park. Chisholm, C. C., 69 Arlington Shepherd, Peter, 19 Williams Ave. Lawrence. Horn, G. W., 613 Common Smith & Bingham, 189 Newbury Taylor, Edward, 351 Oak Wilson, A., 616 Essex Leominster. Draffin, Alexander, 73 Lancaster Potter, F. S., 45 Nichols Lowell. Bennett, J. W. Co., 564 Middlesex Burns, James & Son, 166 Concord Dodge, L. F., 18 Pond Douglas, J. L. & Co., 147 Rock Gilligan, T. F., 120 Fayette Ginty, Phillip, 1017 Central Meehan, Patrick H., 13 Pollard Mooney, J. F., 560 Middlesex Robinson, John W., 1262 Gorham Taylor Roofing Co., 140 Humphrey Weaver, S. H. & Son, 810 Middlesex Lynn. Bertram & Fox, 45 State Curry, James H., 45 Andrew Quinn, James H., 27 Sea Quinn, M. L. & Co., 21 State Reliance Roofing Co., 57 Market Sq. Melrose. Van Horn, George W., 53 Steel Methuen. Joy, Fred E., 15 Chase Pierce, J. B. & Co., 17 Chase Middleboro. Shiverick, S. N., 102 Oak Natick. Gould, L. F. New Bedford. Bertram, John & Son, 59 Borden Kenney & Hankerson, 222 Mill Lloyd, Llewellyn, 205 Highland Perkins, A. W. & Co., 169 Hillman Warren, J. H., 641/2 Dartmouth Newburyport. Thomas, Thomas P., Central Whf. Newton. Leavitt, W. P. & Son, 29 Pearl Northampton. Jacobs, F. D., 152 King North Adams. Henry, F. O., 34 Birdsell Ave. Hicks, T. H., 188 E. Brooklyn Mallory, Charles, Eagle

Sears & Sons, 43 Prospect Ave.

Getchell, C. Harry, 113 Walnut Hill

Norwood.

Orange.

Peabody. Derby, Charles B., 6 Holton Lynch, M. E., 17 Foster Moulton, J., 6 Liberty Sears, F. L., 7 Lowell Pittsfield. Healy, T. J., 18 Oak Sears Roofing Co., 36 Division Plymouth. Sherman, W. T., 241 Sandwich Quincy. Thomas, J. G., 72 Standish Ave. Rockland. Baker, H. A. Salem. Harris, Oscar M., 41 North Ouellette, Napoleon & Son, 6 Peabody Page & Gilman, 39 Front Pinnock, Thomas G. & Co., 7 Dodge Salem Heating and Metal Co., 9 Brown Trask, James E., 206 Bridge Wadleigh & Morse, 81 North Somerville. Blevins, Henry, 134 Morrison Ave., W. S. Gosse, C. E., 1 Union Sq. Larsen, S. P., 26 Tufts McNee, Thomas, 12 Linden Pl. Miers, C. J., 72 Union Sq. Miers, G. J. & Co., 3 Washington Seavey, Frank E., 54 Sargent Ave. Young, David, 29 Endicott Ave. Southbridge. Preulx, Joseph Southbridge Roofing Co., 68 Hamilton Spencer. O'Gara, John & Son, 65 Maple Springfield. Atwater, E. C. & Co., 21 Taylor Bacon, B. G., 18 Walnut Bay State Roofing Co., 240 Worthington Brown, J. C., 20 Dawson Ave. Brunton, M. J. & Son, 26 Dwight Grant, Alexander & Son, 23 Besse Pl. Johnson, Wm. H., 761 Liberty Lyon, A. E., 104 Cornell McCleary, John & Son, 196 King McCormick, J. F., 142 Essex Munsell, E. W. & Co., 597 Main Pratt, A. J., 792 State Pratt, H. J. & Co., 97 Dwight Stoneham. Gray, W. N. Sutton. Burtt, W. B. Taunton. Black, W. R., 32 Union

McGuire, T. F., 58 Bay

Wakefield.

Hill, John T.

Sunman, Charles W.

Waltham.

Carr, F. C., 563 Main

Carr, G. H., 44 Russell

Watertown.

Jones, D. R., 3 Taylor

Morris, E. O., 191/2 Irving

West Springfield.

Grant, Alexander, & Son

Winchendon.

Fisher, J. B.

Woburn.

Ellis, J. M. & Son, 17 Salem

Vickery, O. D., 42 Beach

Worcester.

Barnard, George A., 74 Prescott Carr, George W. Co., 518 Main

Hanley, Richard, 125 Summer

Kieley, James J., 74 Thomas

McNally, D. E. & Co., 15 Houghton

New England Steel Roofing Co., 274
Main

O'Gara, A. F., 18 Heardsleigh

Power, N. R. & Co., 10 Merrifield

Power, P. M., r. 5 Milton

Robinson, M. E., 160 Union

Windt, C. A., 40 Greenwood

### RHODE ISLAND.

Newport. -

Gillies, John, 19 Webster

Goddard & Barlow, r. 200 Thames TAYLOR, E. R. & CO., 7 Oak (see

page 625)

Vulcanized Roofing Co., 16 Prison

Pawtucket.

Kelley, John H., 54 Coyle Ave.

Maguire, J. T. Co., 118 Spring

Pawtucket Roofing Co., 56 Coyle Ave. Providence.

Glennan, Timothy, 4 Comstock Ave.

Hathaway, H. B., 48 Wilson

Hunt, J. W. & Co., 24 Chestnut

Johnston Concrete and Roofing Co.

(Frank Slavin), 654 Atwells Ave.

Lockwood, H. B., 115 Wentworth Ave. Maguire, J. T. Co., 75 Westminster

Moore, J. W. Co., 161 Orange

Providence Slate and Gravel Roofling

Co., 55 Fountain

Thyng, J. T., 13 Market Sq.

Woonsocket

French, Oliver P. & Son, 16 Dexter

#### \*ASPHALT.

Boston, Mass.

HIND, THOMAS J., 19 Milk (adv.

opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover) NEW ENGLAND ROOFING AND CONCRETE CO., 84 Wendell (see page 601)

#### \*BRICK AND TILE.

Boston, Mass.

HIND, THOMAS J., 19 Milk (adv.

opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devon-

shire (see adv. front cover)
NEW ENGLAND ROOFING AND
CONCRETE CO., 84 Wendell (see
page 601)

#### \*COMPOSITION.

Boston, Mass.

FEENEY, JOHN, 15 No. Grove (adv.

back cover)

HIND, THOMAS J., 19 Milk (adv.

opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devon-

shire (see adv. front cover)

NEW ENGLAND ROOFING AND CONCRETE CO., 84 Wendell (see

page 601) WILLIAMS, G. J., 8 Beacon

Brookline, Mass.

MACKEY, J. P., St. Andrew Bldg.,

Harvard Sq. (see page 4)

Cambridge, Mass.

DOUGLASS, GEORGE, 266 Prospect

(see page 641)

Fitchburg, Mass.

DYER, H. B., Howard cor. Prescott

\*COPPER.

Boston, Mass.

Rox. (see adv. back cover and

page 619)

NEW ENGLAND ROOFING AND CONCRETE CO., 84 Wendell (see

page 601)

Brookline, Mass.

MACKEY, J. P., St. Andrew Bldg., Harvard Sq. (see page 4)

\*COPPER, TIN AND GRAVEL.

BADGER, E. B. & SONS CO., 63 Pitts, Boston, Mass. (adv. inside front

cover)

\*GRAVEL.

Franklin (see back cover and page 640)

\*METAL.

### MASSACHUSETTS.

Boston.

FEENEY, JOHN, 15 No. Grove (adv.

back cover)

Rox. (see adv. back cover and

page 619)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

NEW ENGLAND ROOFING AND CONCRETE CO., 84 Wendell (see page 601)

VAN NOORDEN, E. CO., 944-952 Mass. Ave. (see adv. front cover and opp. Fireproof Windows)

WILLIAMS, G. J., 8 Beacon

Cambridge.

DOUGLASS, GEORGE, 266 Prospect (see page 641)

Worcester.

McLEOD BROS., 16 Waldo \*PLASTIC SLATE.

Improved Plastic-Slate Roofling Co., 28 School, Boston, Mass.

\*SLATE.

Boston, Mass.

Rox. (see adv. back cover and page 619)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

NATIONAL COAL TAR CO., 297 Franklin (see adv. back cover and page 640)

NEW ENGLAND ROOFING AND CONCRETE CO., 84 Wendell (see page 601)

WILLIAMS, G. J., 8 Beacon

Brookline, Mass.

MACKEY, J. P., St. Andrew Bldg., Harvard Sq. (see page 4)

Cambridge, Mass.

DOUGLASS, GEORGE, 266 Prospect (see page 641)

#### \*Roofers' Tile.

Boston, Mass.

BEAVER VALLEY ROOFING TILE, BRICK AND TERRA COTTA CO., Eastern Terra Cotta Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

BENNETT'S, EDWIN, ROOFING TILE WORKS, T. E. Coombs, N. E. Agent, 832 Old South Bldg. (see

adv. opp Terra Cotta)

COOMBS, FRANK E., 832 Old South Bldg. (see adv. opp. Terra Cotta)

ESTES, C. S., 15 Federal (see front cover)

Ludovici Roofing Tile Co., C. S. Estes, agt., 105 Equitable Bldg.

# \*Roofing Asbestos.

JOHNS, H. W., MANVILLE CO., H. R. Trainer, Mngr., 77-79 Pearl

# Roofing Cement.

(See Cement.)

# \*Roofing Duck.

Boston, Mass.

BATCHELDER, C. H. & CO., 234-240
State (see page 649)
HARRINGTON, KING & CO., 79
Commercial (see page 639)

### \*Roofing Gravel.

Boston, Mass.

NATIONAL COAL TAR CO., 297 Franklin (see adv. back cover and page 640)

# \*Roofing Materials.

(See also Roofing Slate; also Roofing Tile; also Building Paper, Roofing and Sheathing.)

#### MASSACHUSETTS.

Boston.

Bird, J. A. & W. & Co., 34 India. Carey, Philip Mnfg. Co., 164 Federal CHAPMAN & SODEN, 410 Atlantic Ave.

# GILMAN SNOW GUARD

103 Merrimac (see adv. opp. Snow Guards)

Rox. (see adv. back cover and page 619)

Haskin, Walden L., 126 Alaska, Rox. HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

MATHEWS CONSOLIDATED SLATE Co., 711 Sears Bldg. (see adv. opp. Slate)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

Franklin (see adv. back cover and page 640)

National Roofing Co., 78 High

NEW ENGLAND FELT ROOFING WORKS, 18 Post Office Sq

SLATINE COMPANY OF AMERICA, 151 Congress (see adv. opposite)

98 Taylor, Nep.; Offices, 166 Devonshire and 1 Sudbury (see page 610)

VAN NOORDEN, E. CO., 944-952 Mass. Ave. (see adv. front cover and opp. Fireproof Windows)

Warren Chemical and Mnfg. Co., 12 Pearl

Watson, H. F. Co., 233 Congress

TELEPHONE CONNECTION

# SLATINE COMPANY OF AMERICA

151 Congress Street BOSTON, MASS.

MANUFACTURERS OF

# Slatine Roofing and Slatine Cements Slatine Brand of Paints

FOR

STRUCTURAL IRON WORK, MILLS, CHEMICAL WORKS, FOUNDRIES, SHIP BUILDING, AND ALL RAILWAY WORK

Kitchen Sinks Laundry Trays Urinals Marbleized Slate Structural Slate Register Borders

Slate for Electrical Use

# YOULDEN, SMITH & HOPKINS,

# TRUCKMEN

OFFICE.

STAND, 571 ATLANTIC AVENUE. 48 SUDBURY STREET, Basement.

---- TELEPHONES

1150 Haymarket.

Telephone, Boston 3861

# G. L. BELLEDEU,

Designer and Manufacturer of

# Office and Store Fittings,

STORE FRONTS, ETC.

COUNTERS, DESKS, CASES, SHELVING, ETC.

10 and 12 Province Court, Boston.

Cambridge.

Purcell, Hycent (Elastic Cement), 443 Main

Malden.

Huggins, James & Son (pitch), Medford n. Commercial

Somerville.

Acme Mnfg. Co. (roof flanges), 30 Newburn, W. S.

Springfield.

Graves, G. A. & Sons, 324 Main Welpole.

Bird, F. W. & Son, East Welpole RHODE ISLAND.

Bristol.

Bullock, R. D., Mt. Hope Ave.

Providence.

Cartier, M. N. & Sons Co., 293 Canal Greene, R. L. Paper Co., 69 Washington

\*Roofing Materials (Metal).

WHEELING CORRUGATING CO. (Mnfrs.), 132-134 Pearl, Boston, Mass.

Roofing Slate.

(See also Roofing Materials.)

MASSACHUSETTS.

Boston.

AMERICAN SLATE CO., 629-631 Board of Trade Bldg. (see adv. opp. Slate Dealers)

Haskin, Walden L., 26 Alaska, Rox. LAWRENCE-HURLBUT SLATE CO., 27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

MATHEWS CONSOLIDATED SLATE CO., 711 Sears Bldg. (see adv. opp. Slate Dealers)

Monson Maine Slate Co., 113 Devonshire

ROYLE, THOMAS F., 622 Old South Bldg.

SLATINE COMPANY OF AMERICA, 151 Congress (see adv. opp. Roofing Material)

\*Roofing (Steel and Galvanized Iron).

Boston, Mass.

PENN METAL CEILING AND ROOF-ING CO., LTD., THE, 559-561 Atlantic Ave. (see adv. front cover)

Roofing Tile.

(See also Roofing Materials.)

Boston, Mass.

BENNETT'S, EDWIN, ROOFING TILE WORKS, F. E. Coombs, N. E. Agent, 832 Old South Bldg. (see adv. opp. Terra Cotta) Celadon Roofing Tile Co., 120 Tremont

COOMBS, FRANK E., 832 Old South Bldg. (see adv. opp. Terra Cotta) ESTES, C. S., 15 Federal (see adv.

front cover) EVATT, FRANKS G., 617 Paddock

Bldg. (see adv. under Brick)
SLATINE COMPANY OF AMERICA,
151 Congress (see adv. opp. Roofing Materials)

\*Roofing Tin Plates.

WHEELING CORRUGATING CO. (Mnfrs.), 132-134 Pearl, Boston, Mass.

\*Roofings (Galvanized and Painted Steel).

WHEELING CORRUGATING CO. (Mnfrs.), 132-134 Pearl, Boston, Mass.

\*Roofs, Iron.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main,. Cambridge, Mass. (see page 630)

# Rubber Belting.

(See Belting.)

\*Safe and Lock Experts.

Boston, Mass.

AMERICAN SAFE AND LOCK WORKS, 59 Sudbury

DAMON SAFE AND VAULT ENGI-, NEERING CO., 53 State

Slye, Wm. J., 76 Sudbury

TRIPP, BENJAMIN F. (O. B. Davis Lock Dept.), Bank Lock Experts and Vault Designing, 17 Chardon York Safe and Lock Co., 98 Sudbury Worcester, Mass.

Blake Bank Lock Inspection Co., 44 Vine

\*Safe and Machinery Movers.

(See also Heavy Trucking.)
Boston, Mass.

Fifield, Richardson & Co., 185 Frank-

KNIGHT, F. & SON CORPORATION, 61 Oliver

YOULDEN, SMITH & HOPKINS, 571 Atlantic Ave. (see adv. opposite)

AN AD. IN THIS DIRECTORY
BRINGS BUYER and SELLER
FACE to FACE.

# Safes and Bank and Vault Manufacturers.

#### MASSACHUSETTS.

Boston.

AMERICAN SAFE AND LOCK WORKS, 59 Sudbury

Baum, J., Safe Co., 98 Sudbury Blake, E. P. Co., 73 Sudbury Curtis, Arthur B., 98 Sudbury

DAMON SAFE AND VAULT ENGINEERING CO., 53 State

Detroit Safe Co., 73 Sudbury

DIEBOLD SAFE AND LOCK CO., Frank B. Tucker, N. E. Agent, 108 Sudbury

Hall's Safe Co., 64 Sudbury Hyde, F. A. & Co., 110 Sudbury

Manganese Steel Safe Co., 106 Pemberton Bldg.

Morris-Ireland Safe Co., 64 Sudbury Morse, E. R., Safe Co., 76 Sudbury Mosler Safe Co., The, 51 Sudbury

VICTOR SAFE AND LOCK CO., THE, (Cincinnati, Ohio), George F. Ricker, Boston Agent, 527 Old South Bldg.

Providence, R. I.

Baxter, P. W., 72 Bates

# \*Safety Treads.

Boston, Mass.

AMÉRICAN MASON SAFETY TREAD CO., 40 Water

New England Safety Tread Co., 307 Equitable Bldg.

# Safety Valves (Pop).

Boston, Mass.

ASHTON VALVE CO., THE, 271 Franklin

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

# \*Sand-Blasting and Glass Chipping.

BUCK, C. H. & CO., INC., 299 Washington (Telephone), Boston, Mass.

#### Sand Screens.

(See Wire Workers.)

NOTE. Kindly advise us promptly of ANY CHANGE in firm style or address.

# Sand, Gravel and Broken Stone. MASSACHUSETTS.

Boston.

Cahill, James H., 174 Endicott
Davis, J.A., 60 Mt. Washington Ave.
EVERSON, E. W. & CO., Ward cor.
Huntington Ave. (see page 651)

Fowler, Charles H., Walk Hill cor, Canterbury, Ros.

Hannon, Frank J., 166 Devonshire Mass. Broken Stone Co., 235 Franklin Mullen, Wm. B., 95 Milk

Norton, Laurence, Forest Hills, beyond Keyes, J. P.

Old Colony Sand and Stone Co., The, 161 Devonshire

O'Riordan, Patrick (estate), 6 City Sq., Chsn.

Regan, Timothy, 4 Franklin, Chan. Tide Water Trap Rock Co., 6 Beacon WALDO BROS., 102 Milk (see page 627)

West Roxbury Trap Rock Co., Grove cor. Centre, W. R.

Brockton.

Brockton Trap Rock Co., 213 Prospect Chelsea.

Haley, M. S., 96 Maverick McDonald, J. J., Crescent Ave. Cheshire.

Berkshire Glass Sand Co., The Cohasset.

Columbia Broken Stone Co. Easthampton.

Colton, George S.

Ferry, E. M.

Everett.

Murphy, Thomas D., 389 Broadway Lowell.

Sherman & Martin, 163 Dartmouth Malden.

Loome, Charles, 22 Taylor Quincy.

O'Brien, Thomas & Son, 21 West Taunton.

Reed, Wm. D., 240 Somerset Waltham.

WALTHAM TRAP ROCK CO., 591
Main (see page 3)

Westfield.

Lane. J. S. & Son

Lane, J. S. & Son, 45 Broad RHODE ISLAND.

Mellville Station.

Peckham Bros.

Newport.

Anthony, James S., 331 Spring

\*Sanitary Pumping Apparatus.

EDSON MNFG. CO., 255-257 Atlantic Ave., Boston, Mass. (see adv. inside front cover)

### Sash Cord.

Boston, Mass.

Anniston Cordage Co., 103 Bedford Mallison Braided Cord Co., 12 Pearl SAMSON CORDAGE WORKS, 115 Congress (see page 641) Silver Lake Co., 78 Chauncy

#### \*Sash Chain.

GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City, J. B. Hunter & Co., Eastern Agents, 60 Summer (see adv. under Pulleys)

#### Sash Locks.

International Lock Co., 73 Tremont, Boston; 21 Culver, Providence, R. I.

Martin's Automatic Ventilating Window Lock Co., 35 Webster, Brookline, Mass.

Whitner 4 Bolt Safety Co., 19 Pearl, Boston, Mass.

# \*Sash Pulleys.

Boston, Mass.

Gardner Sash Balance Co., 125 Summer

GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City, J. B. Hunter & Co., Eastern Agents, 60 Summer (see adv. under Pulleys)

### \*Sash Weights.

Somerville Iron Foundry, 88 Washington, Somerville, Mass.

## Sashes, Doors and Blinds.

(See Doors, Sash and Blinds.)

# \*Sashes and Frames (Metallic).

Boston, Mass.

VAN NOORDEN, E. CO., 944-952 Mass. Ave. (see adv. front cover and opp. Fireproof Windows)

# Saw Manufacturers. MASSACHUSETTS.

Boston.

Disston, Henry & Sons. Inc., 118 Pearl Griffiths, Albert, Saw Co., 35 Hartford Hawkins Mnfg. Co. (jig), 591 Atlantic Ave.

Hoe, R. & Co., 192 Devonshire Labree, G. A. (band), 109 Haverhill McKim, R. B., 118 Pearl Fitchburg.

Fitchburg File Works, 76 Lunenburg Simonds Mnfg. Co., 58 Main Natick.

Ambler Saw Mnfg. Co. Hall, Frank H. Co., Palmer Winchendon.

Piper, D. H. Worcester.

Cunningham, E. E. (band), 23 Hudson

# Sawing and Planing.

(See also Band and Jig Sawing.)

#### MASSACHUSETTS.

Boston.

Davenport, R. W., 18 Eustis, Rox.
Goldsmith, F. L., 19 Chardon
Manson Lumber Co., 101 Border, E. B.
Murray, Byron H., 406 Border, E. B.
STEARNS, A. T., LUMBER CO.,
THE, 1 Sudbury; 166 Devonshire;
Works, 98 Taylor, Neponset,
Mass. (see page 610)
Sullivan, D. J., 19 Wareham
Uniacke, Thomas, 27 Wareham
Cambridge.

Keenan, J. H., Co., The, First, cor. Thorndike

Everett.

THURSTON, RALPH, 44 Main (see page 625)

Milton.

Strangman, T. & Son, Adams, L. M. Newton.

Ross, H. F. Co., Crafts, Newtonville Taunton.

Woodward, Josiah, nr. Norton Ave.

### \*Saws.

Foot Power Machinery), 226 Ruggles, Boston, Mass. (see page 636)

# \*Scagliola.

Boston, Mass.

DECORATIVE MARBLE CO., 477 Tremont (see adv. under Marble Artificial)

SLEEP, ELLIOT & KING CO., 351-355 Cambridge (see adv. under Plasterers)

# \*Scale Boxes; Called Rubbish Boxes (for Contractors).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

# \*Scenery (Stage Hardware, Rigging, Etc.)

STORY, ORVILLE L., 21 Tufts, Som-Boston. erville, Mass. (see page 601)

#### Scenic Painters.

Boston, Mass.

Couch, L. J. Co., 94 Dwight, Springfield, Mass.

Henry, C. A., 65 Wareham STORY, ORVILLE L., 21 Tufts, Somerville (see page 601)

# \*School Furniture.

(See Furniture, School)

# \*School Supplies and Apparatus.

Boston, Mass.

CHANDLER & BARBER (Manual Training), 122-126 Summer (<del>8</del>30 page 613)

HAMMETT, J. L., CO., 116-120 Summer

#### (Wire for Doors and 'Screens Windows).

(See Window and Door Screens.)

#### Screw Manufacturers.

(See also Machine Screws.)

#### MASSACHUSETTS.

Boston.

Atlantic Screw Works, 19 Pearl Boston Bolt Co., 284 Franklin Dodge, Haley & Co., 218 High Hill, George Q., 152 Purchase McCloud, Crane & Minter Co., 152 Purchase

New England Screw Co., 79 Sudbury Suffolk Screw Co., 17 Chardon Union Steel Screw Co., 91 Pearl Lowell.

Aldrich, Wm. K., 587 Dutton Hope, W. H. & Cq., 3 Cushing Waltham.

Waltham Screw Co., Rumford Ave. Providence, R. I.

American Screw Co., 21 Stevens Rogers Screw Co., 623 Atwells Ave.

# \*Screws (Wood and Machine).

RUSSELL & ERWIN MNFG. CO., Boston, Mass. New Britain, Conn.; Boston office, 122-126 Summer (see page 613)

SMITH, E. L. & CO. (Plumbers), 43 Columbus Ave. (see page 625)

# Sculptors. MASSACHUSETTS.

Burnham, Roger M., 17 Harcourt Bldg.

CAIRNS, HUGH, 48A Sudbury Evans, John & Co., 77 Huntington Ave.

King, Daisy, 320 Boylston Kitson, H. H., 221 Columbus Ave. Kitson, T. A. R., 221 Columbus Ave. LONGUEMARE & HIPPLER,

Harrison Ave. (see page 646) Prett, B. L., 2 St. Botolph Annex Rimmer, Caroline H., 4 St. Botolph Annex

Quincy.

Barnicoat, Fred, 21 Intervale, S. Q. Beattle, H. W., 187 Water Ghigli, A. M., 199 Water

# Second-Hand Building Materials.

(See Building Materials, Second-Hand.)

# Second-Hand Machinery.

(See Machinery, Second-Hand.)

# Separators (Steam and Oil).

Boston, Mass.

Austin Separator Co., 12 Pearl Baum Separator and Machine Co., 85 Water

COCHRANE STEAM AND OIL SEP-ARATORS, Harrison Safety Boller Works, John Hickey, Mngr., 101 Tremont, rm. 1103

D'ESTE, JULIAN CO., 24 Canal (see page 614)

GRIFFING, A. A., IRON CO., 70 Kilby; works, Jersey City, N. J. WEBSTER, WARREN & CO., T. F,

Dexter, Mngr., 743 Tremont Bldg.

### Settees.

(See also Hall and Theatre Seats.) Boston, Mass.

LEAVENS, W. & CO., 32 Canal (see page 621)

Somerville, Mass.

MOULTON, C. W. H. & CO., Ward and Emery (see adv. under Ladders)

# \*Sewage Disposal.

American Sewage Disposal Co., 643 Old South Bldg.

International Sewage Disposal Co., 101 Tremont

\*Sewer Cleaning Machines.

HEALEY, P. J., 10 Tremont, Boston, Mass. (see page 620)

Sewer Contractors.
(See Contractors, Sewer.)

### Sewer Machines.

Boston, Mass.

Carson Trench Machine Co., 16 Dorrance, Chan.

## Sewer Pipe.

(See Pipe, Drain and Sewer.)

Boston, Mass.

ern Terra-Cotta Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

WALDO BROS., 102 Milk (see page 627)

# Shafting, Hangers and Pulleys. MASSACHUSETTS.

Athol.

Gerry, George & Son, 76 Crescent Boston.

American Pulley Co. (steel split pulleys), 69 Purchase

AMERICAN TOOL AND MACHINE CO., 109 Beach (see page 603)

BROWN, ERNEST L., 513 Board of Trade Bldg. (see adv. opp. Iron and Steel Structural)

COLUMBIA BRIDGE CO., E. L. Brown, Agt., 513 Board of Trade Bldg. (see adv. opp. Iron and Steel Structural)

Compressed Steel Shafting Works, 393 Dorchester Ave.

CONSOLIDATED ELEVATOR AND MACHINE WORKS, THE, 333-345 Broad, Lynn, Mass. (see adv. opp. Elevators)

Dodge Mnfg. Co., 137 Purchase Foster Pulley Co., 137 Portland Gardner-Champlin Co., 125 Summer Highland Machine Co., The, 54-58 Kemble

Holmes & Blanchard Co., 39 Washington North

Holt, Shattuck & Co., 45 Washington North

Hunter, J., Machine Co, Mason Bldg. McLauthlin, George T. Co., 120 Fulton Reeves Pulley Co. (wood split pulleys), 69 Purchase

Roberts, J. H. & Co., 137 Portland Seelye Mfg. Co., 110 Lincoln Union Drawn Steel Co., 95 Milk Fall River.

Kilburn, Lincoln & Co., 37 Canal Lawrence.

Hamblet Machine Co., 30 Island McCaffrey, John, 58 Island

Lowell.
Carey, W. W., 225 Mt. Vernon

Newton.

Evans Friction Cone Co., 1288 Centre,
N. C.

Orange.

Hunt, Rodney, Machine Co., 46 Mill Providence, R. I.

Chase Pulley Co., 201 Pitman

\*Shaking Grates.

continental grate co., 85 Devonshire, Boston, Mass. (see page 648)

# \*Sheathing Paper.

(See also Building Paper, Roofing and Sheathing.)

Boston, Mass.

CHAPMAN & SODEN, 410 Atlantic Ave.

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

NATIONAL COAL TAR CO., 297 Franklin (see adv. back cover and page 640)

# Shingle Stains.

Boston, Mass.
Cabot, Samuel (Creosote), 141 Milk
Dexter Bros. Co., 105 Broad
Hill, Walter S., 483 Chelsea, E. B.
WADSWORTH, HOWLAND & CO.,
INC., 82 and 84 Washington and

# \*Shingles.

218 Clarendon (see page 626)

CEDAR AND CYPRESS.

STEARNS, THE A. T., LUMBER CO., 98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire, Boston, Mass. (see page 610)

METAL. (See Metal Shingles.)

#### \*RED CEDAR.

GALE, GEORGE W., LUMBER CO., 640 Main, Cambridgeport, Mass., and 166 Devonshire, Boston, Mass. (see adv. opp. Lumber)

# \*Shoring Building. MASSACHUSETTS.

Chelsea.

SOLEY, JOHN, & SONS (INC.), 209 Maple (see page 642)

# SHOW CASES and STORE FIXTURES

On Hand and Hade to Order. Large Stock. Up-to-Date Cases

We have a large plant. Contracts made for all kinds of interior wood work.

™ Chas. P. Whittle Mfg. Co

Established \$5 Years

Warerooms, 129 Portland St., .. BOSTON

Telephone No 1057 Haymarket.

Shovels and Picks.

Dodge, Haley & Co., 218 High, Boston, Mass.

\*Show Cards.

BRINK & BUITEKAN, 400 Atlantic Ave., Boston, Mass. (see page 652) BUCK, C. H. & CO., INC., 299 Washington (Telephone), Boston, Mass. CITY SIGN CO., Charles L. H. Wagner, Propr. (Tel. Ox. 1583-4), 675 Washington, cor. Lagrange, Boston, Mass.

\*Show Case Pulleys,
GRANT PULLEY AND HARDWARE
CO., 25 Warren, New York City;
J. B. Hunter & Co., Eastern
Agents, 60 Summer (see adv. under Pulleys)

Show Cases.

(See also Store Fittings and Fixtures.)

MASSACHUSETTS.

Boston.

AULD, FRANCIS L., 79 Sudbury (see adv.)

Barnes, Amos, 76 Sudbury Daniels & Johnston, 4 Merrimac Dastern Show Case Co., 144 Friend Hill, B., 21 Haverhill Joslim Show Case Co., 30 Kingston N. E. Show Case Co., 25 Merrimac Pynn & Cameron, 87 Haverhill Raymond Show Case Co., 76 Sudbury Storandt, J. W., Mnfg. Co., 1111 Tremont Bldg.

WHITTLE, CHARLES P., MNFQ. CO., THE, 129 Portland (see adv.)

Worcester.

Coffin, E. W., 258 Main
East Providence, R. I.
Judking Show Case Co., Rasi

Judkins Show Case Co., East Providence Centre

\*Show Cases "Ail Glass."

AMERICAN GLASS CLAMP CO., 258

Main, Worcester, Mass.

Shutters (Steel Rolling).
KINNEAR MNFG. CO., THE, 85
Water

\*Sidewalk Cement.
UNITED BUILDING MATERIAL CO.
(Portland and Natural), E. S.
Larned, C. E., N. E. agt., 101 Milk,
rm. 315, Boston, Mass. (see adv.
opp. Cement)

PACTORY: CAMBRIDGE, MASS.

TELEPHONE: 1793 HAYMARKET.

\_\_\_\_\_

# FRANCIS L. AULD,

MANUFACTURER OF

# **UP-TO-DATE SHOW CASES**

STORE, BANK AND OFFICE FIXTURES, LIBRARY AND MUSEUM CASES.

Largest assortment of styles in New England, See Our Goods and Get Prices.

Counters, Money Drawers, Store Fixtures, Etc.

SALESROOM: 79 Sudbury St., (Sudbury Building), BOSTON.

# Sidewalk Lights.

(See Vault and Sidewalk Lights.)

## Sidewalks.

(See sub-divisions of this head following.)

#### ARTIFICIAL STONE.

#### MASSACHUSETTS.

Boston.

8 Beacon (see adv. opp. Architects)

carr & andrews corp., 101 Tremont (see page 612)

ELKINS, P. B., CO., THE, 8 Beacon (see adv. opp. Floors)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

SIMPSON BROS., CORP., 166 Devonshire (adv. opp. Granolithic)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

Arlington.

Lowe, George H., 177 Mass. Ave. Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

#### ASPHALT.

#### MASSACHUSETTS.

Boston.

mont (see page 612)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

simpson BROS., CORP., 166 Devonshire (adv. opp. Granolithic)
Hopedale.

Moore, John A.

#### \*CONCRETE.

BRAGDON, LOUIS G., 113 Devonshire; 83 Sharon, W. Medford

CARR & ANDREWS, CORP., 101 Tremont (see page 612)

ELKINS, P. B. CO., THE, 8 Beacon (see adv. opp. Floors)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

shire (adv. opp. Granolithic)

Ufheil, Joseph & Co., 34 Ophir, J. P.

#### GRANOLITHIC

Boston, Mass.

8 Beacon (see adv. opp. Architects)

Bragdon, Louis G., 113 Devonshire; 83 Sharon, W. Medford

CARR & ANDREWS, CORP., 101 Tremont (see page 612)

ELKINS, P. B. CO., THE, 8 Beacon (see adv. opp. Floors)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

Landis, John, 115 Richmond

MURTFELDT, W. A. CO., 161 Devonshire (see adv. front cover)

SIMPSON BROS., CORP., 166 Devonshire (adv. opp. Granolithic)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

Uffieil, Joseph & Co., 34 Ophir, J. P. Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

#### IRON.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main, Cambridge, Mass. (see page 630)

# Sign Hangers.

Boston, Mass.

Anderson, Frank, 52 E. Canton BRINK & BUITEKAN, 400 Atlantic Ave. (see page 652) Place, M. F. & Co., 31 Cornhill

#### Signs.

(See also Brass Signs; also Electric Signs; also Metal Signs; also Painters, Sign.)

Boston, Mass.

American Sign Co., 146 Canal Appleton, Warren, 19 Tremont Row Blackmer, J. L. & Co., 380 Atlantic Ave.

Bond, A. T., 16 Central

Brilliant Sign Co., of New England, 4
India Sq.

BRINK & BUITEKAN, 400 Atlantic Ave. (see page 652)

BUCK, C. H. & CO., INC., 299 Wash-ington (Telephone)

city sign co., Charles L. H. Wagner, Propr. (Tel. Ox. 1533-4), 675 Washington, cor. La Grange

Cornhill Sign Co., 15 Cornhill
De Silva Sign Co., 6 Province Ct.
Diamond Sign Works, 16 Causeway
Dudley, G. W., 9 Cornhill

Eagle Sign Co., 21A Dock Sq.

Enterprise Co., 170 Summer Egyptian Novelty Co., 620 Atlantic Ave.

FELKIN, A. C. & M. L. (Tel. 574 Main), 4 India Sq.

Hewes-Mayo Co., 31 Cornhill
Keefe, Wm. J., 13 Province
King's Sign Works, 103 Court
Lewis Bros., 338 Washington
Marshall Sign Co., 12 School
NOVELTY SIGN CO., 37 Tremont
Rand, Avery L. Co., 18 Binford
Reardon, James & Co. (Metal), 78
Kingston

Rogers & Urann, 109 Purchase South Boston Sign Co., 263 W. Fourth, S. B.

Sweeney, Thomas, 198 Washington Wharff Advertising Sign Co., 10 High Cambridge, Mass.

Cambridge Sign Co., 728 Mass. Ave.

Worcester, Mass.

Pathie, Wm., 11 Houghton Pulsifer & Larson Co. (Electric), 33 No. Foster

# Skylights.

(See also Cornices; also Copper Gutters and Conductors; also Galvanized Iron Work.)

#### MASSACHUSETTS.

Boston.

AMERICAN LUXFER PRISM CO., 15 Federal

BADGER, E. B. & SONS CO., 63 Pitts and 166 Devonshire (adv. inside front cover)

GREENE & HALEY, 19 Howard, Rox. (see adv. back cover and page 619)

MAYBERGER, EDWARD F., 1 Willow Park (see page 636)

VAN NOORDEN, E. CO., 944-952 Mass. Ave. (see adv. front cover and opp. Fireproof Windows)

SMITH, A. & CO., 162 First, E. Cambridge (see adv. back cover)

Lowell.

Cushing. D. & Son, 398 Middlesex Mack, W. A. & Co., 25 Shattuck

# \*Slate Blackboards.

Boston, Mass.

of Trade Bldg. (see adv. opp. Slate Dealers)

HAMMETT, J. L. CO., 116-120 Sum-

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

MATHEWS CONSOLIDATED SLATE
CO., 711 Sears Building (see adv.
opp. Slate Dealers)

Royle, Thomas F., 622 Old South Bldg.

# \*Slate Corn Beef Tanks and Fish Benches.

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

# Slate Dealers. (See also Roofing Slate.)

MASSACHUSETTS.

Boston.

AMERICAN SLATE CO., 629-632 Board of Trade Bldg. (see adv. opposite)

Bash, Charles, 101 Tremont

onshire; Office and Factory, 62 First, E. Cambridge, Mass.

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

CO., 711 Sears Bldg. (see adv. opposite)

Monson Maine Slate Co., 113 Devonshire

ROYLE, THOMAS F., 622 Old South Bldg.

SLATINE COMPANY OF AMERICA, 151 Congress (see adv. opp. Roofing Materials)

Troy Bros. & Co., 83-93 Haverhill Worcester.

Algonquin Red Slate Co., 10 E. Worcester.

Brownville Maine Slate Co., 10 E. Worcester.

North Monson Maine Slate Co., 10 E. Worcester.

# \*Slate Grave Vaults.

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

#### Slate Mantels.

(See Mantels, Slate.)

# Slate Roofers.

(See Roofers.)

\*Slate Urinals, Tubs and Sinks.

Boston, Mass.

AMERICAN SLATE CO., 629-632 Board of Trade Bldg. (see adv. opp Slate Dealers)

#### Telephone, 287 Male

# American Slate Company

(INCORPORATED)

# SLATE PRODUCTS

Roofing Slate

Platforms

Laundry Trays

Blackboards

Plumbers' Slabs Urinals

Stair Treads

Kitchen Sinks Structural Slate

Register Stones

**Electrical Slate** 

629-632 BOARD OF TRADE BUILDING

131 State Street, Boston, Mass.

Quarries and Mills

MAINE, VERMONT, NEW YORK, PENNSYLVANIA

MATREWS UNFADING RED

MATREWS UNFADING GREEN

SWZHTAM UNFADING PURPLE

TES

**QUARRIES** 

AND

MILLS:

VERMONT

AND

NEW TORK

# Math

ted Slate Co.

ADDRESS ALL

TO MA

711 SEARS BUILDING BOSTON, MASS.

H

# ODUCTS

FOR USE AS --

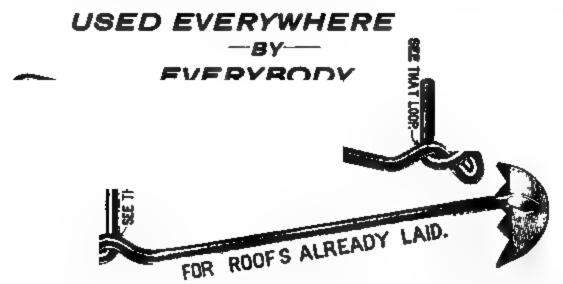
STAIRTREADS PLUMBERS' SLATE CHIMNEY CAPS

BASES COPINGS

WAINSCOTING FLOOR TILING MANTELS HEARTHS **HEADSTONES** 

FIREPLACES BURIAL SLABS, Etc.

# The Gilman Spiral Snow Guard



Used on the principal Churches, Schools, Depots and Public Buildings throughout the Country where Guards are required.

GILMAN SNOW GUARD CO., 103 Merrimac Street, Boston.

U. T. HUNGERFORD BRASS & COPPER CO., 121 Worth St., New York. Sample by Mail on application.

Telephone Connection.

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)
MATHEWS CONSOLIDATED SLATE

MATHEWS CONSOLIDATED SLATE CO., 711 Sears Bldg. (see adv. opp. Slate Dealers)

SLATINE COMPANY OF AMERICA, 151 Congress (see adv. opp. Roofing Materials)

#### Slate Vaults.

Boston, Mass.

AMERICAN SLATE CO., 629-632 Board of Trade Bldg. (see adv. opp. Slate Dealers)

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

MATHEWS CONSOLIDATED SLATE CO., 711 Sears Bldg. (see adv. opp. Slate Dealers)

Royle, Thomas F., 622 Old South Bldg.

#### \*Slate Workers.

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

#### Smoke Consumers.

(See Fuel Economizers.)

#### Snow Guards.

Boston, Mass. Folsom Snow Guard Co., 205 Lincoln

# GILMAN SNOW GUARD

103 Merrimac (see adv. opposite)

#### Soapstone.

Boston, Mass.

Alberene Stone Co., 162 Dover
Bowker, Torrey & Co., 118 Portland
Butler, Philip H. & Co., 25 Haverhill
HALL, CHARLES E. & CO., 166 Devonshire; Office and Factory, 62
First, E. Cambridge, Mass.
Troy Bros. & Co., 83-93 Haverhill
Union Soap Stone Co., 14 Marshall

### \*Solder.

WHEELING CORRUGATING CO., 132-134 Pearl, Boston, Mass.

# \*Solicitors of Patents.

Boston, Mass.

LOMBARD CO., THE, 7 Water (see page 647)

# Speaking Tubes.

Boston, Mass.

FULLER, SETH W. CO., 185 Devonshire (see adv. under Electrical Contractors)

Poole, James W. (mnfrs.), 16 Columbia

WETHERBEE & WHITNEY, 155A Congress

Wilkinson, James & Son, 51 Franklin

# \*Special Furniture.

Boston, Mass.

LEAVENS, WM. & CO., 32 Canal (see page 621)

# Spirit Levels.

Boston, Mass.

Harmon, John W., 73 Haverhill McKay, John P., r. 1277 Washington Staniford, J. W. & Co. (glasses), 48 Hanover

Greenfield, Mass.

STRATTON BROS. (R. O. Stetson. Propr.), 26 School

# Sprinklers (Automatic).

(See Automatic Sprinklers.)

# Stable Fittings and Fixtures.

(See also Iron Stalls; also Weather Vanes.) Boston, Mass.

Broad Gauge Iron Stall Works, 53 Elm

LYNN STALL CO., 260 Broad, Lynn, Mass.

Mott, J. L., Iron Works, 376 Boylston PURITAN IRON WORKS, 110 Portland

Read, J. J. (harness brackets), 10
Tremont Row

SNOW, W. A. & CO., 19 Portland

# \*Stable Floors.

(See also Waterproof Floors; also Watertight Wood Floors.)

Boston, Mass.

HIND, THOMAS J. (Asphalt), 19
Milk (adv. opp. Asphalting)
McLaurin, J. D., 498 Harrison Ave.
STEARNS, THE A. T. LUMBER CO.,
98 Taylor, Nep.; Offices, 166 Devonshire and 1 Sudbury (see page 610)

## \*Staff or Fibrous Plaster.

(See also Papier Mache.)

Boston, Mass.

EMMEL, CHARLES, 383 Albany (see adv. under Papier Mache)

FOWLE, HERBERT, 43 Bristol (see page 617)

SLEEP, ELLIOT & KING CO., 351-355 Cambridge (see adv. under Plasterers)

### Stained Glass.

(See also Glass, Leaded and Stained.)

# Stains (Shingle).

(See Shingle Stains.)

### Stair Builders.

IRON.

#### MASSACHUSETTS.

Boston.

Farrow, M. L., 18 Eustis, Rox. Guastavino, R., Co., 937 Old South Bldg.

NEW ENGLAND BOLT AND NUT CO., 267 Atlantic Ave. (see adv. opp. Iron and Steel Works, Structural)

PARRIS, C. S., 7 Province Ct. (see page 32)

ROBBINS, A. B., 161-169 Albany and 166 Devonshire (see page 633)

SMITH, G. W. & F. IRON CO., Works, Gerard, Rox. (see adv. opp. Iron and Steel Merchants)

SMITH & LOVETT CO., 125 Albany (see page 629)

SNOW, W. A. & CO., 19 Portland Cambridge.

BUILDERS' IRON AND STEEL CO., 262 Bridge, E. Cambridge (see page 642)

CAMBRIDGE ARCHITECTURAL IRON WORKS, 3-7 Deacon (see page 644)

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main (see page 630)

Chelsea.

8MITH & SON, 213 Everett Ave. (see page 635)

Springfield.

ELWELL, HOMER F., 26 Taylor

# WOOD. MASSACHUSETTS.

Beverly. St. Clair, H. M. & Co., 53 Bow Boston.

Anderson Bros., 19 Wareham
Atkins, F. S., r. 29 Main, Chsn.
Atkins, John R., 31 Lancaster
Bailey, Henry J., 494 Harrison Ave.
Briggs Bros., 49 Wareham
Dickey, A. & Co., 37-41 Bristol
Drinkwater & Coan, 102 Arlington
Ave., Chsn.

Goodwin, M. B., 1803 Dorchester Ave., New Dor.

Graham & Cameron, 148 Border, E. B. Green, J. Rush, 100 Arlington Ave., Chsn.

Joyce Bros., 146 Liverpool, E. B.
Landy, L. & Co., 486 Harrison Ave.
Lynch, Edward, 102 Ocean, Dor.
Manson & Seeley, 5 Decatur, E. B.
O'Connor, J. R., 19 Wareham
O'Connor, M. B., 32 Ruggles, Rox.
PAGE, DAVID P., 166 Devonshire and
507-509 Medford, Chsn.

Porter, Josephine, Mrs., 113 Brookside, J. P.

SMITH, E. C., 39 Beverly STEARNS, THE A. T. LUMBER CO., 1 Sudbury and 166 Devonshire; Works, 98 Taylor, Neponset, Mass. (see page 610)

Williams & Woodworth, 63 Bristol Brockton.

Howes, W. E. & Co., 144 Centre Washburn & Hayward, 500 Montello Cambridge.

Hilton, A., 740 Main Jeffrey, Stephen E., 27 Winsor Everett.

THURSTON, RALPH, 44 Main (see page 642)

Lowell.

Bean, Willis H., 599 Dutton Lynn.

Haskell, F. H., 40 Suffolk Marshall, J. O. & Son, 62 Marshall's Whf.

Shattuck, C. H., 141 Commercial Malden.

Harrington, John B., 6 Hyde New Bedford.

Tripp & Thorpe, 183 No. Water Washburn, L. & Son, 226 No. Water Newton.

McDuff, James, 607 Washington Salem.

Bouchard, Ovide, 24 New Derby Conant, Henry, 67 Summer Locke, Milton P. & Son, 65 North Ouellette, Edmond, 215 Washington Underwood, G. W. & Co., 16 Endicott Somerville.

Lunn, C. H., 33 Otis Rogers, John V., Jr., r. 28 Thorndike Taunton.

Park, George H., 22 Franklin Worcester.

Hatch & Barnes, 196 Union Smith, C. F., 29 Cypress RHODE ISLAND.

Pawtucket.

Fairweather, J. R., 991 Cottage Jette, Wm. M., 96 Pleasant Smales, George, 50 Pleasant Providence.

Cady, Fred W., r. 228 Aborn Johnson, J. M., 126 Stanwood Love Bros., 351/2 Regent Ave.

#### \*Stair Treads.

Boston, Mass.

AMERICAN MASON SAFETY TREAD CO., 40 Water

AMERICAN SLATE CO. (Slate Treads and Platforms), 629-632 Board of Trade Bldg. (see adv. opp. Slate Dealers)

BROWN, ERNEST L., 513 Board of Trade Bldg. (see adv. opp. Iron and Steel, Structural)

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

MATHEWS CONSOLIDATED SLATE CO. (Slate Treads and Platforms), 711 Sears Bldg. (see adv. opp. Slate Dealers)

SLATINE COMPANY OF AMERICA, 151 Congress (see adv. opp. Roofing Materials)

# \*Stairs (Fireproof).

Boston, Mass.

ABERTHAW CONSTRUCTION CO., (Concrete), 8 Beacon (see adv. opp. Architects)

Piccardi, Joseph, 27 Charter

TAYLOR, E. R. & CO., 164 Federal (see page 625)

Cambridge, Mess.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main (see page 630)

Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

## \*Stairs (Granolithic).

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main, Cambridge, Mass. (see page 630)

### Stand Pipes (Iron).

Campbell Iron Works, Sixth, Cambridgeport, Mass.

DAVIS & FARNUM MNFG. CO., Foundry Ave., Waltham, Mass. Hodge, E. & Co., 70 Kilby, Boston; 160 Liverpool, East Boston, Mass.

# \*Star Drills (for Drilling Brick Walls).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

### Statuary.

Boston, Mass.

Boston Plastic Art Co., 130 Commercial

Caproni, P. P. & Bro., 1914 Washington

Daprato, A. & Co. (church), 14 Waverly Blk., Chan.

Foreign Plastic Arts Co., 14 Waverly Blk., Chsn.

Nardi, J. Co., 563 Atlantic Ave.

### Steam Boiler Furnaces.

Boston, Mass.

Jones, F. A., 51/2 Broad

## Steam Boilers.

(See Boilers.)

# Steam Engineers and Contractors.

(See Contractors for Steam Plants.)

# Steam Engines.

(See Engines.)

#### Steam Generators.

EARNSHAW MNFG. CO., 158 Summer, Boston, Mass.

Steam Heating Apparatus.)

# Steam Heating Contractors.

(See Heating Contractors.)

# Steam Jacket Kettles.

Boston, Mass.

way (see page 612)
Walworth Mnfg. Co., 130-136 Federal

Cambridge, Mass.

Campbell Iron Works, Sixth

# **DEAD** or **ALIVE?**

A judicious advertiser is always ALIVE. A non-advertiser is usually DEAD.

# Steam Packing.

(See also Engineers' and Machinists' Supplies.)

#### MASSACHUSETTS.

Boston.

American Steam Packing Co. (piston), 60 Federal

Asbestos Packing Co., 77 Pearl BRAMAN, DOW & CO., 239-245 Causeway (see page 612)

Clark Flexible Metallic Packing Co., 130 Oliver

Clifford, R. F. & Co., 15 Marshall France Packing Co. (metallic), 35 Oliver

Garlock Packing Co., The, 43 High Hart Mnfg. Co., 143 High

Johns, H. W., Manville Co., H. R. Trainer, mngr., 77-79 Pearl

Knowlton, G. W., Rubber Co., 88 Broad Knowlton Packing Co., 75 Pearl

Lubron Mnfg. Co., 38 India Manhattan Rubber Mnfg. Co., 60 Pearl

Meader, George H., 38 Pearl

Merrill, W. B. & Co. (Tripp Metallic Packing), 74 India

Mitchell, G. E. (Metallic), 92 State Pennsylvania Electrical and Railway Supply Co., 141 Milk

Pennsylvania Rubber Co., 73 Oliver Robertson, James L. & Sons, 12 Pearl Standard Packing Mnig. Co., 404 Atlantic Ave.

Vacuum Packing Co., 35 Oliver Cambridge.

Gould Packing Co., The (fibrous), 88 Cambridge

# Steam Pipe and Boiler Coverings. MASSACHUSETTS.

Boston.

Anderson, G. P., 73 Oliver Andrews & Andrews, 71 Portland Boston Fireproof Covering Co., 6 Portland

Carey, Philip, Mnfg. Co., 164 Federal Giese, August & Son, 35 Oliver

JOHNS, H. W., MANVILLE CO., H. R. Trainer, Mngr., 77-79 Pearl

Keasby & Mattison Co., 310 Congress Nightingale & Childs Co., 310 Congress

Nonpareil Cork Mnfg. Co., The, 411
Atlantic Ave.

Norristown Covering Co, 411 Atlantic

Nunes, E. J. & Son, 126 Water Trainer, C. W., Mnfg. Co., 89 Pearl WATSON, H. F. CO., 233 Congress Holyoke.

Holyoke Felting and Ashestos Works, (P. J. Greaney), 55 Fountain Manning, M. F., 145 High

Springfield.

Springfield Asbestos Co., 54 Taylor Springfield Felting Co., 49 Taylor Providence, R. I.

Asbestos Mining and Mnfg. Co., 155 Orange

Manville Covering Co., 283 Pitman

### Steam Power.

Boston, 'Mass.

Boston Steam Heat Co., Bumstead Ct. Dammerall, James W., 94 High Steam and Power Co., r. 76 Bedford

# Steam Pumps.

(See Pumps, Steam.)

# Steam Road Rollers.

(See also Road Machines.)

Boston, Mass.

BUFFALO STEAM ROLLER CO., 15 Court Sq.

GOOD ROADS MACHINERY CO., F. L. Wright, N. E. Mngr., 36 So. Market (see page 640)

HERSHEY, M. E., 131 State, rm. 407 Scholl, Julian & Co., 131 State

# Steam Separators.

(See Separators.)

#### Steam Shovels.

Rawson & Morrison Mnfg. Co., 31-41 Main, Cambridgeport, Mass. Souther, John & Co., 185 Summer. Boston, Mass.

# \*Steam Specialties.

(See also Engineers' and Machinists' Supplies.)

Boston, Mass.

BURROWS MNFG. CO., 141 Milk (see page 7)

Chase, Charles F., 170 Summer Ford, Thomas P. Co., 104 High Kiely & Mueller, 73 Oliver McCrea, James & Co., 64 India

Lexington, Mass.

JEFFERSON MNFG. CO. (Unions and Flanges) Tel. 112-3

New York. HEINICKE, H. R., 160 Fifth (see page 645)

## Steam Traps.

Boston, Mass.

Anderson, G. P. (Kieley), 73 Oliver ANDERSON STEAM TRAP, L. A. Couch, Sales Agent, 80 Essex (see adv.)

Bourdon & Co., The, 7 Pearl

Brainerd Steam Trap Co., 509 Chamber of Commerce

Chase, Charles F., ,170 Summer

D'ESTE, JULIAN CO., 24 Canal (see page 614)

GRIFFING, A. A., IRON CO., 70 Kilby; Works, Jersey City, N. J.

Haines, Wm. S. Co., 170 Summer Wright Mfg. Co., 12 Pearl

Providence, R. I.

Hawes, George & Sons, 23 Dyer Providence Steam Trap Co., 16 Diamond

# Steam Turbines.

Boston, Mass.

637)

DeLaval Steam Turbine Co., 4 State Westinghouse Machine Co., 131 State

\*Steam and Gas Fitters.
(See also Plumbers, Steam and Gas Fitters.)

Boston, Mass.

BURNHAM & STEVENS, 116 Dartmouth (see adv. under Plumbers)

COOPER'S, JOHN, SONS, 144 Harrison Ave.; Tel. Ox. 479-2 (see page

\*Steam and Gas Fitters' Supplies.

(See also Pipe; also Heating Apparatus; also Plumbers', Steam and Gas Fitters' Supplies.) Boston, Mass.

BRAMAN, DOW & CO., 239-245 Causeway (see page 612)

HOEY, THOMAS, SUPPLY AND MFG. CO., 399-405 Atlantic Ave.

SMITH & THAYER CO., 236 Con- Northampton. gress (see adv. opp. Heating App.) Norwood 1

Steel Beams, Columns and Girders. Boston, Mass.

Converse, H. P. & Co., 120 Milk BOSTON BRIDGE WORKS, THE,

INC., 47 Winter
EASTMAN, PEASE & CO., 12 Pearl
(see page 631)

FORD, ARTHUR W. CO., 176 Federal, rm. 302 (see page 8)

HARRINGTON, ROBINSON & CO., 272-276 Franklin (adv. among Iron and Steel)

HENDERSON, HERBERT L., 85 Nater (see page 639)

NEW ENGLAND BOLT AND NUT CO., 267 Atlantic Ave. (see adv. opp. Iron and Steel Works, Structural)

SMITH, G. W. & F. IRON CO., Works, Gerard, Roxbury (see adv. opp. Iron and Steel Merchants)

SMITH & LOVETT CO., 125 Albany (see page 629)

Cambridge.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS CO., 700 Main (see page 630)

# Steel Castings. MASSACHUSETTS.

Boston.

Carberry, Wm. H., 1121 Tremont Bldg. Cooper, Wigand, Cooke & Co., 89 State

Livermore, Homer F., 85-87 Pearl National Steel Foundry Co., 18 Post Office Sq.

N. E. Steel Co., 176 Federal Rowell, S. C. & Co., 139 Pearl Chelsea.

Tool Steel Casting Co., Clark Ave. Everett.

United States Steel Co., ft. Tileston. forthampton.

Norwood Engineering Co., Florence



Is the STANDARD Steam Trap of America.

Made for High or Low Pressure or Exhaust Steam.

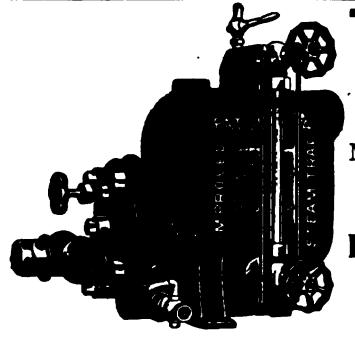
MANUFACTURED BY

THE V. D. ANDERSON CO., CLEVELAND, OHIO.

L. A. COUCH, - = Sales Agent,

80 Essex St., Boston, Mass.

Telephone, 1592-5 Oxford.



Worcester.

Arcade Malleable Iron Co., 67 Washington Sq.

Worcester Malleable Iron Works, Albany

# Steel Ceilings.

(See also Metal Ceilings.)

Boston, Mass.

KINNEAR & GAGER CO., THE, 125
Broad

WHEELING CORRUGATING CO. (Mnfrs.), 132-134 Pearl

## Steel Rails.

(See also Railroad Supplies.)

Boston, Mass.

Barbour, Stockwell & Co., 205 Broadway, Cambridgeport, Mass.
Carnegie Steel Co., The, Ltd., 125 Milk Gorham, R. H., 4 Post Office Sq.
HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among

Illinois Steel Co., 125 Milk Maryland Steel Co., 70 Kilby Pennsylvania Steel Co., 70 Kilby

Iron and Steel)

\*Stereo Relief and Stucco Workers. (See Decorators, Stereo Relief and Stucco.)

#### Stone, Broken.

(See also Sand, Gravel and Broken Stone.) Waltham, Mass.

WALTHAM TRAP ROCK CO., 591 Main (see page 3)

#### Stone Carvers.

Boston, Mass.
Cairns, Hugh, 48A Sudbury
Evans, John & Co., 77 Huntington
Ave.
LONGUEMARE & HIPPLER, 498
Harrison Ave. (see page 646)

Miln, J. C. & Co., 29 Raymond, Allston.

# Stone Cutters and Dealers.

(See also Freestone and Limestone; also Granite Dealers and Workers.)

#### MASSACHUSETTS.

Acton.

Harris & Tuttle, North Acton McCarthy, Thomas, North Acton

Kimball, Hiram, 30 Butman

Boston.

Bedford Quarries Co., 45 Milk

Campbell, P. J. & Sons, Southampton, cor. Reading

Charles River Stone Co., 1143 Tremont Bldg.

CONANT, CHARLES M., 45 Milk, rms. 62-63 (see page 637)

Consolidated Stone Co., 45 Milk Coughlan, F. G. & Sons, 489 Albany Cuddihy, J. Stone Co., 562 Albany Elcock, C. & Co., 1291 Dorchester

Ave., Dorchester

Galarneaux, Frank, 765 Mass. Ave. GILBRETH SEAM FACE GRANITE CO., 176 Federal (see page 605)

Hernon, P. F. & Co., 261 Savin Hill Ave., Dorchester

Lyons, Walter S., 220 Devonshire Massachusetts Stone Co., 66 Equitable Bldg.; yards, 75 Main, Cambridge

McKay, J. J., 191/2 Province Meaney, E. F. & Co., 534 Albany Perry-Matthews-Buskirk Stone Co., 45 Milk

Bourne.

Raymond, Fred, Buzzards Bay Reynolds, Wm. F. Tobin, Eben F., Pocasset

Cambridge

Charles River Stone Co., 360 Brookline

Ford, Austin & Son, 71 Main Massachusetts Stone Co., 75 Main McNamee, James (artificial), 3 Portland

Reid, John, 84 First

Charlton.

Hiscox, A. F., Dodge Lamson, H. L., Dodge

Chelmsford.

DeCarteret, J., N. Chelmsford Granite State Granite Co., W. Chelmsford

Marinel & Wilstead, N. Chekmsford 498 Chester.

Harrington, J. J.

Hudson & Chester Granite Co.

Chicopee.

Lynch, Daniel J., 45 Emerald Lynch, M. J., 7 Gilmore

Conway.
Dalton, John
Flagg, E. F.

Dalton.

Dwyer, John

Dover.

Welch, Wm. T.

East Longmeadow James & Marra

Norcross Brownstone Co.

Ranken, James H.

Erving.

Frawley, John

Fall River.

Kessell, T. R., 746 Prospect

Framingham.

Whalen, John B., S. Framingham

Freetown.

Haskell, George

Hathaway, A. D.

Gardner.

Sargent, J. C., 407 Chetsnut

Gloucester.

Cressey, Walter, 149 Western Ave.

Groton.

Messer, Allen W.

Holyoke.

Archambault, J., Crescent

Hopkinton.

Latty, S.

Hudson.

Conlin, Peter

Lawrence.

Lahey & O'Donnell, 435 Haverhill

Locke & Jones, Hampshire, c. Essex

Lenox.

Cooney, John W.

Cowling, T. T.

Lexington.

Harrington, B. J.

Tupper, C. M.

Lowell.

Carr, John & Son, 1080 Gorham

Fletcher, H. E. & Co., 14 Appleton

Gumb, Lewis D., 28 Moore

Mahan & Meehan, 1095 Gorham

Marinel, John & Co., 14 Appleton

Palmer, Lewis P., 14 Appleton

Spencer, T. H., foot Maple

Lynn.

Shea & Donnelly, Harbor

Marion.

Mendell, Seth G.

Parker, A. L.

Mattapoisett.

Stetson, E. C.

Medfield.

Weickes & Reynold

New Bedford.

Doran, Wm. & Son, Court

De La Durantayne, David, 1409 Acush-

net Ave.

Northbridge.

Blanchard Bros., Linwood

Fowler, Samuel

Norwood.

Mutch, John

Oxford.

Lamson, Horace L.

Palmer.

Berggren, O.

Monson Granite Co.

Quincy.

Robertson Mfg. and Quarry Co., Milton

Revere.

Burnett, H. & D., Salem

Somerville.

Buttimer, Jeremiah, 30 Bond

Springfield.

Falt, J. P., Armory

James & Marra, 227 Main

Springfield Stone Co., Willow Ave.

Stone, A. D. & Co., 233 Liberty

Uxbridge.

Blanchard Bros., Linwood

Waltham.

Coolidge, J. J., 663 Main

Gill, Peter, 43 Clinton

Poutas, Alphonse J., Pond

Westford.

Cummings, Charles M., Graniteville

Worcester.

Brosnan, Thomas, 38 Water

Norcross Brownstone Co., 10 E.

Worcester

Webb Granite and Construction Co.,

40 Crescent

Wilson, Martin, 174 Prescott

#### RHODE ISLAND.

Barrington.

Gardner, D. W.

Coventry.

Ray, James, Washington

Cranston.

Stanton, B. A., Print Works

East Providence.

Chace, Andrew R.

Little Compton.

Jennings, Samuel M.

Reynolds, R. C.

Simmons, Henry L.

Newport.

Austin, Charles P., Farewell

Lehane, J. J., Harrison Ave.

Providence.

Stone, Joseph P., 75 Westminster

Westerly.

Larkin, S. Eugene

Woonsocket.

Graulich, George, 574 Knight

### Stone Pointers.

Boston, Mass.

Lally, Thomas J., 166 Devonshire

LUNT, J. W. & CO., 139 Pleasant (see page 622)

Pickett, C. A., 23 Common

Pickett, J. J., 166 Devonshire

Pickett, R. H., 166 Devonshie

Taylor, Thomas B., 1261 Washington

### \*Stone Quarries.

(See also Granite Quarries.) Beverly, Mass.

Weich, James J. & Co.

Boston, Mass.

GILBRETH SEAM FACE GRANITE CO., 176 Federal (see page 605)

East Longmeadow, Mass.

Burton, Frank C.

Peabody, Mass.

Davis & Joy, off Bartholomew

Pittsfield, Mass.

Atwood, L. L., 27 Clinton Ave.

Uxbridge, Mass.

Seagraves, A. M.

### Stop Bead Adjuster.

GRANT PULLEY AND HARDWARE CO., 25 Warren, New York City; J. B. Hunter & Co., Eastern Agents, 60 Summer (see adv. under Pulleys)

### Storage Batteries.

(See Electric Batteries.)

### Store Fittings and Fixtures.

(See also Furniture, Bank and Office.) Boston.

AULD, FRANCIS L., 79 Sudbury (see adv. under Show Cases)

Bangs, C. H., Druggists' Fixture Co., 101 Tremont

BELL, WILLIAM G., CO., THE, 52 Commercial (see adv. opp. Refrigerators)

Belledeu, C. H., 5 Province Ct.

see adv. opp. Safe and Machinery Movers)

Chadwick & Carr Co. (2d hand), 173 Blackstone

CHAPMAN, H. B., 81 Bristol (see page 637)

Churchill Store Furnishing Co., 46
Clinton

CREBER, F. C. & SON, 41-45 Bustle, Roxbury (see page 643)

Danforth, W. E., 11 Province Ct.

Duncan, J. & Co., 7 Fulton Pl.

Howard, James H., 13 Green

Johnson, Albert & Co., 131 Border, E. B.

LETTENEY, C. F., 25 Bromfield (see page 634)

LOCKHART, W. & CO., 18 Harvard Pl. (see page 632)

McLean, Isaac, 31-33 Lancaster McNutt, J. J., 29 Wareham REED & McLELLAN, 65 Atlantic Ave. (see page 631)

Sanby, Wm., 2131/2 Commercial

Scales, James, 77 Essex

STEARNS, THE, A. T., LUMBER CO., 1 Sudbury, 166 Devonshire; Works, 98 Taylor, Neponset, Mass. (see page 610)

TAYLOR BROS., 10 Feneuil Hall Sq.

Trafton, S. P., 33 Hawkins Wakefield, J. H., 29 Bowker

WHITTLE, CHARLES P., MNFG. CO., THE, 129 Portland (see adv. under Show Cases)

**Everett** 

Bearce, Charles M., 11 Parlin

THURSTON, RALPH, 44 Main (see page 625)

Lowell.

Cragin, F. W. & Co., 46 Fletcher Pittsfield.

Ward Wood Working Co., Center, n. West

### \*Store Fronts, "All Glass."

AMERICAN GLASS CLAMP CO., 258 Main, Worcester, Mass.

### \*Store Furnishings.

Boston, Mass.

BELL, WILLIAM G. CO., THE, 52 Commercial (see adv. opp. Refrigerators)

WHITTLE, CHARLES P., MNFG. CO., THE, 129 Portland (see adv. under Show Cases)

### \*Store, Office and Restaurant Fittings.

Boston, Mass.

CHAPMAN, H. B., 81 Bristol (see page 613)

CREBER, F. C. & SON, 41-45 Eustis, Roxbury, Mass. (see page 643)

FURBUSH, W. P., 34 Murdock, Brighton (see page 650)

GRIFFITHS, T., 151/2 Merchants Row (see page 644)

Pl. (see page 632)

Page, David P., 166 Devonshire and 507 Medford, Charlestown

REED & McLELLAN, 65 Atlantic Ave. (see page 631)

TAYLOR BROS., 10 Faneuil Hall Sq. WHITTLE, CHARLES P. MNFG. CO., THE, 129 Portland (see adv. under Show Cases)

Stoves, Furnaces and Ranges. (See Furnaces, Ranges and Stoves.)

-Street Sprinkler Manufacturers.
Boston.

Abbot-Downing Co., 394 Atlantic Ave. GOOD ROADS MACHINERY CO., F. L. Wright, N. E. Mngr., 36 So. Market (see page 640)

Studebaker Bros. Mnfg. Co., 613 Albany

Worceser, Mass.

American Car Sprinkler Co., Brussells

\*Structural Slate.

LAWRENCE-HURLBUT SLATE CO., 27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

Stucco Workers.

(See Decorators, Stereo Relief and Stucco.)

\*Superheaters.

Boston, Mass.

American Steam Superheater Co., 176 Federal

Power Specialty Co., 85 Water Providence, R. I.

Providence Engineering Works, 521
So. Main

Surveying instruments.

(See Architects' and Engineers' Instruments and Supplies.)

\*Surveyors.

(See also Engineers.)

FULLER WHITNEY SURVEYS COR-PORATION, 15 Court Sq., Boston, Mass. (Tel. 541-6 Cambridge) (see page 638)

#### Switchboards.

(See Electrical Switchboards.)

\*Tables.

Boston, Mass.

LEAVENS, WILLIAM & CO., 32 Canal (see page 621)

#### \*Tackle Blocks.

(See also Blocks, Tackle.)

Boston, Mass.

page 32)

mercial (see page 639)

### Tanks (Iron). MASSACHUSETTS.

Bowser, S. F. & Co., Inc., 255 Atlantic Ave.

SMITH & THAYER CO., 236 Congress (see adv. opp. Heating Apparatus) Stuart Iron and Copper Works, J. R., Rafferty, prop., 92-94 W. Second,

Cambridge.

KENDALL, EDWARD & SONS, 148-170 Main, Cambridgeport

Fitchburg.

Dillon, D. M. Steam Boiler Works, Crocker

Waltham.

Davis & Farnham Mfg. Co., Foundry Ave.

Tanks and Vats (Wood).

Beverly.

ROBERTSON, ROBERT CO., 9 Abbott (see page 653)

Boston.

American Stave and Cooperage Co., Chelsea, cor. Marion, E. B.

Holmes, Chester D. (slate lined), 20 Creek Sq.

JAGER, CHARLES J. CO., 166-168 High (see page 4)

NEW ENGLAND TANK AND TOWER CO., 836-837 Oliver Bldg. (see page 7)

Philbrick, Joseph, 193 Warren, Rox. SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

STEARNS, THE A. T., LUMBER CO., 98 Taylor, Nep.; Offices, 166 Devonshire and 1 Sudbury (see page 610)

\*Telegraph Apparatus.

Boston, Mass.

STONE TELEGRAPH AND TELE-PHONE CO., 31 State, rm. 1005

### Telegraph Poles.

(See also Pile Dealers.)

Boston, Mass.

BATES, WILLIS C. CO., 131 State Chester, W. R. & Co., 17 Doane Smith, H. W. & E. G., 364 Border, E. B.

### \*Telephone Wire.

Boston, Mass.

NEW YORK INSULATED WIRE CO., 7 Otis (see page 232)

### Telephones. MASSACHUSETTS.

Boston.

Aktieselskabet Elektrisk Bureau, 9 Cornhill

American Telephone and Telegraph Co., 125 Milk

Antiseptic Telephone Appliance Co. (gauze cups), 220 Milk

Boston and New York Telephone and Telegraph Co., 185 Franklin

COUCH, 8. H. CO., INC., 156 Pearl Couch & Seeley Co., 24-28 Binford

DE VEAU TELEPHONE CO., H. T. Moore and D. H. Fisher, N. E. Agts., Old South Bldg. (Tel. Main 926) (see page 233)

Eastern Automatic Telephone Co., 161 Summer

Electric Gas Lighting Co., 115 Purchase

FULLER, SETH W. CO., 185 Devonshire (see page 234)

Mass. Telephone and Telegraph Co., The, 185 Franklin

Mixer Bros., 24 Congress

National Telephone Mnfg. Co., 150 Portland

NEW ENGLAND TELEPHONE AND TELEGRAPH CO., 101 Milk

Puritan Telephone Co., 28 Binford Stone Telegraph and Telephone Co., 31 State Superior Automatic Telephone Co., 53 Devonshire

Tucker, F. S. & Co., 1 Hartford

Western Telephone and Telegraph Co., 125 Milk

WETHERBEE & WHITNEY, 155A.
Congress

WILKINSON, JAMES & CO., 51 Franklin

Brookline.

Holtzer-Cabot Electric Co., 14 Station Chelsea.

Murdock, Wm. J. & Co. (Receivers).
Carter and Beech

Lynn.

sampson & Allen, 51-57 Exchange (see adv. incide back cover)

Plymouth.

Old Colony Automatic Telephone Co.
RHODE ISLAND.

Providence.

American Telephone and Telegraph Co., 4 Banigan Bldg.

Clark Automatic Telephone Switchboard Co., The, 129 Eddy

Providence Telephone Co., 110 Union

### Telescopic Domes.

Lowe, N. M., 88 Court, Boston, Mass.

\*Tents and Awnings.

Boston, Mass.

BATCHELDER, C. H. & CO., 234-240 State (see page 649)

LAMPRELL & MARBLE, 357 Commercial

MILLER, ROBERT & CO., 230 State (see page 645)

### Terra Cotta.

ARCHITECTURAL.

Boston, Mass.

ATLANTIC TERRA COTTA CO., Franks G. Evatt, N. E. Mngr., 617 Paddock Bldg. (see page 156)

Member Master Builders' Association, 166 Devonshire Street. Telephone, 2297-4 Haymarket.

## Geo. E. Crawley & Son,

Contractors for and Dealers in

### TILES AND FIREPLACES.

3 SOMERSET STREET.

BOSTON, MASS.

BOSTON FIRE BRICK CO., 161 Devonshire (see adv. opp. Bricks)

BRADFORD TERRA COTTA CO., Wastern Terra Cotta Brick and Tile Co., Agents, 423 Old South Bldg. (see page 9)

Brick, Terra Cotta and Tile Co., 15 Federal

COOMBS, FRANK E., 832 Old South Bldg. (see adv. below)

EASTERN TERRA COTTA BRICK AND TILE CO., 423 Old South Bldg. (see page 9)

ESTES, C. S., 15 Federal (see adv. front cover)

EXCELSIOR TERRA COTTA CO., F. E. Coombs, N. E. Agt., 832 Old South Bldg. (see adv. opposite)

Fuller & Co., 9 Cornhill

NATIONAL FIRE PROOFING CO., 840-842 Old South Bldg. (see adv. opp. Fireproof Building Materials)

New York Architectural Terra Cotta Co., 120 Tremont

PERTH AMBOY TERRA COTTA CO., Waldo Bros., N. E. Agts., 102 Milk (see page 627)

Standard Terra Cotta Works, 150 Devonshire

WALDO BROS., 102 Milk (see page 627)

#### FIREPROOFING.

Boston, Mass.

BURGE & FERNALD, 166 Devonshire (see page 250)

COOMBS, FRANK E., 832 Old South Bldg. (see adv. below)

NATIONAL FIREPROOFING CO., 840-842 Old South Bldg. (see adv. opp. Fireproof Building Materials)

Pennsylvania Fire Proofing Co., 166 Devonshire

Troy Fire Proofing Co., Burge & Fernald, Agts., 166 Devonshire

Terazzo Pavements.

(See Marble Mosaics.)

\*Terazzo Stairs.

FLYNN, JAMES, ARCHITECTURAL IRON WORKS Co., 700 Main, Cambridge, Mass. (see page 630)

Thermostat Systems.

(See also Fire and Police Alarms.)
Boston, Mass.

WELD, GEORGE A. CO., 41 Lincoln

\*Thimbles (Wire Rope).

DURABLE WIRE ROPE CO., 26-30 Atlantic Ave., Boston, Mass. (see pages 5 and 6)

### \*Thresholds.

Boston, Mass.

27-29 Bowker (see adv. opp. Plumbers' Marble and Slate Work)

### Tile. MASSACHUSETTS.

Boston.

AMERICAN ENAMELED BRICK AND TILE CO., 166 Devonshire; New York office, 1 Madison Ava. (see adv. opp. Bricks, Enameled and Glazed)

Boston Metile Co. (metal tile), 111 Summer

Boston Tile and Mantel Co., 361 Boylston

CRAWLEY, GEORGE E. & SON, 3 Somerset (see adv. opposite)

EASTERN TERRA COTTA BRICK AND TILE CO., 423 Old South Bldg. (see page 9)

Grueby-Fadence Co., 548 E. First, S. B. LALLY PATENT COLUMN CO., 65 Federal (see page 628)

ARCHITECTURAL TERRA COTTA, ROOFING TILES.

TERRA COTTA FIREPROOFING, FRONT ENAMEL AND FIRE BRICK.

### FRANK E. COOMBS, BUILDERS' SUPPLIES.

New England Agent for the EXCELSIOR TERRA COTTA CO. EDWIN BENNETT'S ROOFING TILE WORKS.

Telephone, Main 3311-4.

832 Old South Building,

Boston, Mass.

Murdock Corporation, 156 Boylston New York Belting and Packing Co., Ltd., 232 Summer

Opalite Tile Co., 101 Tremont

SMITH, WILLIAM H., 101 Tremont (see edv. front cover)

Stearns & Waterman, 90 Canal

United Metile Co. (metal), 32 Equitable Bldg.

WALDO BROS., 102 Milk (see page 627)

Welch, W. E. & Co., 10 Hamilton Pl. Brookline.

MacKenzie, Wm. D., 20 High

Chelses.

Low Tile Co., 948 Broadway

Waltham. United Metile Co. (metal tile), 151 High

Providence, R. I.

Crooker, Mantel and Tile Co., 230 Weybosset

Sherwood, D. F., 44 Washington \*Tile Contractors.

Boston, Mass.

SMITH, WILLIAM H., 101 Tremont (see adv. front cover)

#### \*Tile Hearths.

Boston, Mass.

LALLY PATENT COLUMN CO., 65 Federal (see page 628)

### Tile Roofing. (See Roofing Tile.

### \*Tiling.

Boston, Mass.

LAWRENCE-HURLBUT SLATE CO., Bowker (8<del>00</del> edv. Plumbers' Merble and Slate Work)

### Time Detectors. (See Watchman Clocks.)

### Time Recorders.

Boston, Mass.

Automatic Time Stamp Co., The, 160 Congress

Dey Time Register Co., 125 Summer International Time Recording Co., 77 Summer

Simplex Time Recorder Co., 145 Oliver; factory, Gardner, Mass.)

### CONSULT THE INDEX.

#### Copper and Sheet Tin, Metal Workers.

(See also Coppersmiths; also Galvanized Iron Workers.)

### MASSACHUSETTS.

Adams.

Rogers, James Todd, F. S.

Amesbury.

Brown, Leonard Cummings, Thomas, 27 Elm Noyes & Son, 3 Market A**c**hfield.

Van Ness. W. C.

Athol.

Fletcher, A. V., Radbroad Pl. Avon.

Stockwell, O.

Ayer.

Smith, S. M.

Barnstable.

Nickerson, Victor H., Cotuit Bedford.

Cole, Lyman

Belchertown.

Thresher, B. L.

Beverly.

Hinckley, George F., 77 Cabot Rogers & Chase, 130 Cabot Blackstone.

Maloney, J. P., Millville

Boston.

Albee, Clarence W., 29 Hancock, Dor. Albee Stove Co., 99 Blackstone Alger & Macfarlane, 14 Oliver Allan, Joseph S., 19 Spring Anderson, E., 49 Washington, No. Aronson Bros., 63 Beverly Balkam, S. D. & Co., 688 Centre, J. P. Berry, W. B. & Co., 79 North Binney, John & Son, 326 Atlantic Ave. Block, J., 93 Prince Bloomberg, A. M., 29 Haverhill Brainerd, J. C., 930 Tremont Brown, J. Horace, 55 Sudbury Buchanan, G. J., 424 Atlantic Ave. Carlin, W. J., 18 Cambria Chamberlin, S. W. Co., 25 Union Chubbuck S. D. & Co., 30 Hayward Pl. Cleves, Thomas L., 517 River, Mat. Crossfield, Henry, 418 Blue Hill Ave., Rox. Doherty, C. J., 2959 Washington Dorn, Philip, 92 Union

Downing, J. L., 97 Haverhill Drennan, Arthur, 67 Dundee Eagle Cornice and Skylight Works, 186-192 Charles Egin, Clarence L & Co., 43 Beverly

Ell, J. B. & Co., 74 North Elwell, G. R. & Co., 7 E. Springfield Falk, C., 1 Oswego Fandel, John, 113 W. Canton Fanning, Wm., 329 Columbus Ave. Felstead, W., 20 Blackstone Fild, John, 93 Boyleton, J. P. Finn Bros., 62 Warren Forrest, Alfred W., 464 Harrison Ave. Freundlich, Max, 133 Boylston, J. P. Ginn, A. E. (stove linings), 11 Portland Gray, Peter & Sons, 88 Union GREENE & HALEY, 19 Howard, Rox. (see adv. back cover and page 619) Hart, James H., 148 Spring Harrington, Ebenezer, 278 Benning. ton, E. B. Henderson, A. W., 8 Geneva Ave., Rox. Herbert, M. M., 747 South, Ros. HIND, THOMAS J., 19 Milk (see ineert opp. Asphalting) Howes, S. L., 90 Warrenton Hoyt, Charles W., 63 Beach Hub Sheet Iron Works, 54 Broad Johnson, Samuel S., 771/2 Haverhill Kalman, Joseph, 154 Chelsea, E. B. Lang, Henry, 1640 Washington Lantz, W. H. & Co., 67 Beverly Lapp, Max, 35 Lowell Loehr, A. H., 20 Kneeland Long, T. J. & Co., 272 Shawmut Ave. Lucke, Ludwig, 38 Prentiss, Rox. Lyons, C. F., 71 W. Concord Mason, G. H. & Co., 150 Blackstone Manson Mnfg. Co., 223 Atlantic Ave. Maxcey, W. H., 638 Washington, Dor. McKenzie & Gilliespie, 22 N. Centre Merriam, A. D., 6 Winchester Merrill, A. H., 8 Friend Miller, S. P., 48 Broadway Ext. Montgomery, F. W., 359 Atlantic Ave. Murphy, J. F. & Co., 169 Fulton Murray, John A., 15 Scotia Norton, F. A., 34 Roxbury, Rox. · Packard, Walter H., 39 Haverhill Pangborn, A. H., 9 Border, E. B. Porter, M. & Co., 142 Meridian, E. B. Rice, John S. & Co., 23 John Ripley, E. B., 190 Border, E. B. Rodday, R. J. & Co., 138 Harrison Ave. Rodday, Samuel, 1130 Dorchester Ave., Dor. Sexton Can Co., 2 Hartford Sheet Metal Work and Mnfg. Co., 447 Harrison Ave. Smaling, Joseph, 47 Norman Stuart Iron and Copper Works, 92 W. Second, S. B. Taylor, John Z., 3 India Sq.

Tinsmiths (Mass.) Tuckerman, Albert W., 89 Union Turpin, Charles, 157 Emerson, S. B. Union Cornice Co., 71/2 Appleton Wainwright, Joseph C. J., 3 India Sq. Weber, F. I., 573 Dorchester Ave., S. B. Wild, George A. & Co., 5 Richmond WILLIAMS, G. J., 8 Beacon Williams & Poore, 29 Haverhill Wright, C. A., 18 Orleans, E. B. Bourne. Mayo, J. H., Buzzards Bay. Wright, Edgar, Pocasset Braintree. Bates, Joseph I., E. Braintree Brewster. Chapman Bros., E. Brewster Sears, T. D., No. Brewster Bridgewater. Rogers, J. B. Brockton. Baker Bros. Co., 20 Joslyn Ct. Carlson Bros., 1144A Main, Campello Brookfield. Warner, Thomas Canton. Brown, C. S. Hunter, J. A., 398 Mass. Ave. O'Donnell, M. J., 35 Dudley Charlemont Marcy, G. H. Chelsea. Goldman, Sam, 128 Arlington Goldsmith, H. & Co., 108 Everett Ave. Miller, Emil, 136 Washington Ave. Weinburg, Samuel, 591/4 Everett Ave. Winer, Samuel, 22 Elim Chester. Clark, H. B. Chesterfield. Eddy, H. L., W. Chesterfield Cohasset. Pratt, Edgar J. Conway. Rice, Roswell G. Danvers. Caskin & O'Connell Luscomb, Thomas B. Ropes, J. E. Deerfield. Cobb, L. B., So. Deerfield Dennis. Sears, F. H., East Dennis Duxbury. Campbell, Wm. B. Everett.

Kindly advise us promptly ( of ANY CHANGE in firm

Shearman & Molloy, 210 Ferry

Fairhaven. Damon, John F. Fall River. Barker, B. B., 56 Church Berard, N. P., 174 Pleasant Darling, W. B., 670 No. Main Hughes, T. J., 140 Third Linley, Samuel, 642 Bay Lynch, Cornelius J., 253 Second McCloskey, C. J., 553 Pleasant McDermott, James, 138 Central Moisan, Charles, 1688 N. Main Morin, Joseph, 382 Second Sandler, Abraham, 346 Columbia Wilcox, D. T. Jr., 20 Bedford Wordell, A. B., 339 Fountain Falmouth. Fish, J. F. Fitchburg. Gardeau, Charles, 24 Daniels Patch, Lyman (estate of), 390 Main Foxboro. Wood, C. B. Framigham. Frost, D. O., Saxonville French Bros., So. Framingham Sawyer, H. L., So. Framingham Freetown. Haskell, A. T. Gardner. Aginsky, Solomon, 14 Cottage Partridge, Herman & Co., 509 No. Main, W. G. Smith & Esters, 287 Central Sylvestre, O. A., 32 Nichols Georgetown. Bailey, J. W. Gloucester. Hackett, W. J., 138 E. Main Hull, James H., 153 Main Groveland. Canney, W. S. Harvard. Fillebrown, R. L. Harwich. Howes, A. Small, Frank A., Herwichport Smalley, G. D. Haverhill. Murray & Dugdale, 29 Water Holbrook. Sears, H. S. F. Holliston. Rawson, E. T. Holyoke. Edwards, T. & Co., 530 High Kearns, M. J., 16 Spring

Peltier, Ulric, 287 Park

Clark, George R.

Kingston.

Lawrence. Bingham, J. F. Co., 25 Broadway Callaghan, John J., 46 Melvin Forbes, Wm. & Sons, 450 Essex Wilson, Andrew, 8 Pearl Lee. Smith & Hawkes, 156 Medn Leominster. Cragin & Wilkins Co., 59 Central Lowell. Callaghan, John, 496 Merrimac Dreier, Victor, Jr., 53 B Fitzpatrick, Hugh J., 179 Chapel Gloddy, Alfred, 647 Merrimac Henault, Joseph, 126 Cheever Holsington, C. F. & Son, 147 Market Laughton, A. I., 35 Branch Ryan, Jeremiah, 72 Suffolk White, Norman W., 212 Central Lynn. Delory, W. A., 254 Humphreys McGilvray, J., 61 Market Sq. Stevens, F. B., 93 Market Tayor, H. S. & Co., 10 Tiloon Terrace Malden. O'Donnell, Wm. J., 342 Highland Ave. Watkins, James J., 1073 Salem West, A. A., 246 Pleasant Manchester. Beaton, Duncan T., Central Mansfield. Wheeler, George L. Marion. Coggeshall, F. B. Marshfield. Belknap, H. F. Stevens, Oscar Mattapoisett. Curtis, Addison Medfield. Taylor, Fred A. **Medford.** Barrows, C. E., 35 Wereham, S. Medway. Grant, W. R. Merrimac. Muldoon, J. E. Methuen. Homer, E. B. Nantucket. Austin. C. W. Barrett, George A. New Bedford. Cejka, Louis, 158 Cedar Grove Sawyer, Stephen P., 79 No. Second Thacher, T. N., 63 No. Second Newburyport. Foley, R. J., 6 Merrimac Greeley, G. E., r. 61 Prospect Lovejoy, C. S., 25 Pleasant

Noyes, Daniel F., 24 Pleasant

Newton.

Bickford, C. S., 90 Bowers Stiles, W. L. Estate, 390 Centre Thayer, S. O. & Co., 392 Centre Wilson, W. J., 1225 Centre, N. C.

North Adams.

Lyman, Henry W.

Tower & Porter, Eagle

Norfolk.

Simms, G. B.

Northboro.

Hall, G. R. & Co.

Norwood.

Foreman, William

Huntoon, W. D. & Co., Day

Orange.

Cummings, Joseph A., 92 Franklin Washburn, Edward E., 45 Water

Oxford.

Haven, W. H., Jr.

White, L. & Son

Palmer.

Bond, Alfred M.

Shaw, H. A., Three Rivers

Peabody.

Pyne & Smith, 21 Walnut

Pepperell.

Weston, D. E.

Provincetown.

Engles, Herbert

Sparrow, H. O.

Quincy.

Dolan, M. A., 13 Copeland, W. Q. Sanborn & Damon, 1426 Hancock Rockland.

Littlefield, J. F.

Rowley.

Collum, E. A.

Salem.

Batchelder, Henry C., 37 Central Rollins & Brokaw, 180 Essex Wadleigh & Morse, 81 North

Washington, John S., 93 Lafayette Shelburne Falls.

Mitchell, F. G.

Shirley.

Brown, W. H.

Somerville.

Doe, R. W., 174 School

Hillson, H. M. & Co., 16 Taylor

Hunnewell, C. H. M., 414 Highland

Ave. McMillan, A. F., 6 Somerville Ave.

Steele, J. V., 520 Medford Steele, Andrew, 63A Dover

A PLACE FOR EVERYTHING. Keep me handy. You will often need my Ready Assistance.

Southampton.

Lyman, Herbert B.

Springfield.

Clark, Leonard & Son, 106 State Guy, A. J., 55 Harrison Ave. Kirkland, J. S., 140 State Montague, D. B., 278 Main Trauschke, F. W., 6 Auburn

Whitcomb Stove Co., 11 Dwight

Stockbridge.

Sprague, G. W., W. Stockbridge

Taunton.

Baker, Obed P., 5 Cedar Baker, T. C., 42 Main Brownell, A. C., 30 Main Newhall, George S., r. 6 Main

WORDELL PLUMBING CO., THE, 46 Weir (see page 650)

Tisbury.

Tuckerman, T. H.

Topsfield.

Richardson, A. B.

Townsend.

Burtt, A. E.

Uxbridge.

Gough, Charles

Wales.

Fisher, A. F.

Walpole.

Barrett, T. A.

Waltham. .

Codyer & Cavanagh,, 727 Main.

West Brookfield.

Beals, A. W.

Weymouth.

Crehan, M. . E., Weymouth

Williamsburg.

Williams, John M.

Worcester.

Boardman Bros., 30 Pleasant Cooney, M. D., 9 Millbury Jordan, J. W. & Co., 609 Main Lamb, J. B., 13 Park Lassell, Charles W., 5 Austin McLEOD BROS., 16 Waldo McNally, D. E. & Co., 199 Union Pickup, G. W., r. 10 Pleasant Prouty Bros., 174 Main Robinson, M. E., 160 Union Robinson, W. H., 3 Prescott

Rolston, D. (cylinders), Manchester

Smith-Armstrong Sheet Metal Works, 341 Pleasant

Taylor, James S., 192 Southbridge Whittle, James H. (cylinders), 150 Harlow

Yarmouth.

Hall, Joel B., Yarmouthport Taylor, D. F., Jr., So. Yarmouth

#### RHODE ISLAND.

Burrillville.

Smith, James H., Pascoag Central Falls.

Allenson, Joseph, 426 Dexter Plewes, R. Mnfg. Co., 118 Central

Coventry.

Bowen, C. E., Anthony Matteson, Erban, Anthony

East Greenwich.

Congdon, John L.

Hopkinton.

Rogers, Walter, Hope Valley

Newport.

Allan, J. S., 19 Spring
Bliss, Herbert, 48 Touro
Cassidy, P. F., 404 Thames
Covell, Wm. K., 163 Thames
Goddard & Barlow, r. 192 Thames
Marden, J. F., 328 Thames
Nason, U. G., 16 W. Broadway
Sharpe, Thomas, 22 Pelham
SHEPLEY, WILLIAM, 7 Oak
Southwick, J. M. K., 185 Thames

Pawtucket.
Carpenter, E. P. Co., 50 No. Main
Davis, Frank, 404 Main
Wilson, S. C. & Son, 29 High

Portsmouth.

Fish, Joshua S.

Providence.

Allenson Bros., 9 Steeple
Appleton & Lee, 1880 Westminster
Baacke, William & Co., 38 Hay
Bell, Henry G., 9 Haymarket
Braley & McLaughlin, 18 Snow
Caffrey, Thomas, 46 Abbott
Capron, Maturen R., 24 Chalkstone
Ave.

Chalk, T. C., 74 W. River Chase, S. Frank, 25 Randall D'Amario, Antonio, 60 Arthur Ave. Daniels, Z. & G., 14 Cranston Dash, J., 312 So. Main Judd, James J., 249 Smith

Carney, Hugh & Co., 1088 Broad

Kellogg, A. O., 250 Eddy

Lamoreux, Frank & Co., 39 Friendship

Morse, F. W., 121 Dyer
Nash, Thomas H. J., 736 Cranston
Sampson, J. A., 10 Summer
Spencer, Charles W., 322 Cranston
Spencer, Frank C., 847 Manton Ave.
Tracy, William M., 330 Dean
Woolf, J., 24 College
Wright, J. F., 23 No. Main

South Kingstown.

Hodge, E. S., Wakefield Sheldon, John L. Tiventon.

Nickerson, A. L. Sanford, Philip, Adamsville Wilcox, Fred, Four Corners

Warwick.

Aylesworth, E. R., Natick Clark, S. M., Centreville Daly Bros., Natick Jones, James C.

Westerly.

Thorp, J., 11 West Broad

Woonsocket.

Gobeille, Frederick J., 66 N. Main

\*Tin and Terne Plates.

Boston, Mass.

WHEELING CORRUGATING CO. (Mnfrs.), 132-134 Pearl

Tinsmiths' Tools and Supplies.

Boston, Mass.

Tuckerman, A. W., 89 Union

### Tools.

(See Contractors' Tools, Machinists' Tools and Mechanics' Tools.)

### \*Towel Supplies.

Boston, Mass.

BAY STATE CLEAN TOWEL CO., 6A Park Sq. (see page 647)

### Tower Clocks.

Boston, Mass.

BLODGETT CLOCK CO., 141 Frank-

HOWARD, E., CLOCK CO., THE, 403 Washington

Stevens, G. M. Co., Inc., 15 Chardon

### \*Towers and Elevated Tanks.

Boston, Mass.

American Tower and Tank Co., N. E. Tank and Tower Co., Agts., 836-837 Oliver Bldg.

NEW ENGLAND TANK AND TOW-ER CO., 836-837 Oliver Bldg. (see page 7)

### Trade Publications.

Boston, Mass.

ARCHITECTS' AND BUILDERS' REFERENCE BULLETIN, 146 Franklin

BUILDING AND ENGINEERING TRADES REFERENCE BOOK OF MASSACHUSETTS AND RHODE ISLAND, 146 Franklin BUILDING AND ENGINEERING TRADES DIRECTORY OF GREATER NEW YORK, 289 Fourth Ave., New York (see adv. opp. page 391)

REVIEW AND RECORD, BANKER AND TRADESMAN, 146 Franklin (see page 281)

### Trolley Tracks (Overhead).

Holyoke, Mass.

Coburn Trolley Track Mig. Co., The Lynn Patent Tube Trolley Truck Co., Bigelow, nr. Appleton

### \*Truckmen.

YOULDEN, SMITH & HOPKINS, 571 Atlantic Ave., Boston, Mass. (see adv. opp. Safe and Machinery Movers)

### Tubing.

### BRASS AND COPPER.

(See also Brass Manufacturers; also Copper Dealers.)

Boston, Mass.

American Tube Works, 95 Broad Bridgeport Brass Co., 85 Pearl Providence, R. I.

American Tubing and Webbing Co., 48 Weybosset

Hayward, C. A., 389 Westminster National Tubing Co., 43 Sabin Spofford, W. S. & Son Co., 11 Culver

### \*FLEXIBLE METALLIC.

Boston, Mass.

Pennsylvania Flexible Metallic Tubing Co., Alan H. Beverman, N. E. rep., 71 High

#### \*WOOD.

Boston, Mass.

STEARNS, THE A. T. LUMBER CO., 98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page 610)

### \*Turnbuckles.

DODGE, HALEY & CO., 218 High, Boston, Mass. (see page 32)

### \*Turner Drawer Slide.

GRANT PULLEY AND HARDWARE
CO., 25 Warren, New York City,
J. B. Hunter & Co., Eastern agts.,
60 Summer (see adv. under Pulleys)

Cusning
Mossma
Novelty
Smith,
Smith,
Gloucester.
Rowe, G

# Turners. MASSACHUSETTS. IVORY.

Boston.

Burt, G. L., 3 Tremont Row Rouillard, E. R., 13 Province WOOD.

Amesbury.

Larson, O. L., Carriage Ave. Beverly.

Tuttle, E. N. & Co., 3 Cabot Boston.

Black & Brown, 379 Albany
Chester, Wm. F., 55 Haverhill
Davenport, R. W., 18 Eustis
Dickey, A. & Co., 37-41 Bristol
Dixon, F. W., 92 Utica
Erhardt, Michael, 38½ Thayer
Gerris, Wm. F., 26 Adams Pl., Rox.
Gortley, W. H., 41 Beverly
Green, J. Rush, 100 Arlington Ave.,
Chen

Chsn.
Harrington, Henry & Son, 58 Thayer Hathaway, S. N., 51 Bristol
Hill, George W. & Co., 35 Wareham Kelley, G. H., 187 Border, E. B.
Ledyard, Alonzo, 63 Washington North Mack, Matthias, 63 Wash'ton, North Richards, Frank E., 19 Wareham STEARNS, THE A. T., LUMBER CO., 98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see

page 610)
Sullivan, S. W., 43 Beech, W. R.
Thompson, J. H., 76 Sudbury
Uniacke, Thomas, 27 Wareham
Williams, John, 460 Harrison Ave.

Cambridge.

Scranton, D. F., 80 Osborn Scranton, H. A., 81 State Scribner, W. J., 80 State Standard Turning Works, 122 Broadway

Conway.

Reed, H. G.

Cummington.

Parker, E. F., Swift River Stevens, A. V. Streeter, E. B.

Everett.

THURSTON, RALPH, 44 Main (see page 642)

Fitchburg.

Brown, L., r. 31 North
Cushing, S. G., 29 Newton Pl.
Mossman Wood Turning Co., r. 5 Main
Novelty Turning Co., 31 North
Smith, John T., r. 126 Water
oucester.

Rowe, George, r. Derby

Great Barrington.

Borg, Goran, So. Main

Haverhill.

Haverhill Variety Wood Works (C. E. Dollof)

Hubbardston.

Woodland, J. G.

Huntington.

Bradley, B. E.

Leominster.

Bartlett, A. B., 24 Newton Swift, J. R., 226 Pleasant

Lynn.

Grover, A. J., 166 Commercial

Marlboro.

Dorr, W. P., Florence

Middleboro.

Dean, W. F., 31 Water

Petersham.

Legare, Germain

Salem.

Ouelette, E., 215 Washington Somerville.

McGregor & Lund, 36 Howard Worcester.

Bartlett, M. A., 18 Cypress Goodwin, C. L. & Co., 166 Union Larson, A. M., 155 Union

### RHODE ISLAND.

Newport.

Gladding, Samuel P., 75 Mill

Pawtucket.

Smales, George, 50 Pleasant Providence.

Blair, H. Crawford, 163 Eddy Deane, Clifford, r. 28 Aborn Morlock & Bayer, 147 Dorrance Smith E. E. Co., 136 Rhodes Vanstone Mnfg. Co., Harrison, cor.

Westfield

Woonsocket.

Brodeur, Edmond, 20 Worrall Williamsburg.

Hill Bros. & Co.

### Twist Drills.

Boston, Mass.

Dodge, Haley & Co., 218 High New Bedford, Mass.

Morse Twist Drill and Machine Co., 100 Fifth

New Peature\_

### The Alphabetical List,

Use when in

Search of Addresses,

If you have the NAME in mind...

### \*Typewriter Cabinets.

Boston, Mass.

HAMMOND TYPEWRITER CO., THE, 188 Devonshire (see adv. index page 24)

### \*Typewriting.

Boston, Mass.

HAMMOND TYPEWRITER CO., THE, 188 Devonshire (see adv. index page 24)

### \*Typewriting Machines.

Boston, Mass.

HAMMOND TYPEWRITER CO., THE, 188 Devonshire (see adv. index page 24)

### \*Typewriting Supplies.

Boston, Mass.

HAMMOND TYPEWRITER CO., THE, 188 Devonshire (see adv. index page 24)

### Underground Wire and Cables.

(See Electric Wire and Cables.)

### \*Underground Electric Wiring.

Lynn, Mass.

SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover)

### \*Unions and Flanges.

Lexington, Mass.

Jefferson Mnfg. Co., Tel. 112-3.

### \*Upholstery Fabrics.

Boston, Mass.

PRAY, JOHN H. & SONS COMPANY, 646-658 Washington, opp. Boylston (see page 291)

### Valves. \*BLOW OFF.

Boston, Mass.

ASHTON VALVE CO., THE, 271
Franklin

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

\*GLOBE AND ANGLE.

Boston, Mass.

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

### PUMP.

Boston, Mass.

SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

RADIATOR.
(See Radiator Valves.)

STEAM, WATER AND AIR.

### MASSACHUSETTS.

Boston.

AMERICAN STEAM GAUGE AND VALVE MNFG. CO., 208-220 Camden

ANDERSON, G. P. (Kieley Back Pressure and Exhaust Relief), 73 Oliver

ASHTON VALVE CO., THE, 271 Franklin

Bords, L. J. Co., 141 Milk

BRAMAN, DOW & CO., 239-245 Causeway (see page 612)

Chapman Valve Mnfg. Co., 94 Pearl Coffin Valve Co., foot of Tolman, Nep. CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

Fairbanks Co., The, 42-44 Pearl Gilchrist, George E., 106 High Jenkins Bros., 35 High

Ludlow Valve Mnfg. Co., 150 High SMITH & THAYER CO., 236 Congress

(adv. opp. Heating App.)
'Star Brass Mnfg. Co., 108 E. Dedham

Sweet & Doyle, 238 Franklin Thermograde Valve Co., 537 Old South Bldg.

Walworth Mnfg. Co., 130-136 Federal Waters Governor Co., 34 Oliver Springfield.

Chapman Valve Mnfg. Co., Indian Orchard

### Varnish.

(See also Paints and Oils.)

### MASSACHUSETTS.

Boston.

American Electric Tape Co., 305 Sudbury Bldg.

Babcock, John & Co. (Mnfrs.), 112 Water

Babcock Varnish Co. (Mnfrs.), 60 Pearl

Berry Bros., Ltd. (Mnfrs.), 520 Atlantic Ave.

Burbank & Ryder Varnish Co. (Mfrs.), 62 Alford, Chsn.

Carpenter-Morton Co., 77 Sudbury Chicago Varnish Co., 66 High

GILMAN, C. H., 103 Merrimac GLIDDEN VARNISH CO. OF BOS-

TON, THE (Mnfrs.), H. A. Norton, Mngr., 58 Pearl

Graves, N. Z. & Co., 129 Pearl HUNTER, J. B. & CO., 60 Summer (see page 609) King, E. & F. & Co., 171 Milk Massachusetts Chemical Co. (Mnfrs.), 170 Summer

McCaskill, Dougall & Co. (Mnfrs.), 161 Summer

Miner, C. H. G., 29 Upham Ave.

Murphy Varnish Co. (Mnfrs.), 80 Batterymarch

Nash, E. W. Co., 90 Pearl

Nassau, James (Mnfr.), 705 Mass. Ave. Poorman, Warren M., 161 Summer Pratt & Lambert, 105 Broad

Scituate Mills (Mnfrs.), 683 Atlantic Ave.

Sherwin-Williams Co. (Mnfrs.), 186
Purchase

Standard Varnish Works, 54 High Stickney, J. W. & Co., 31 Milk Valentine & Co. (Mnfrs.). 74 Pearl

WADSWORTH, HOWLAND & CO., INC., 82 and 84 Washington and 218 Clarendon (see page 626)

Walpole Varnish Works (Mnfrs.), 170 Summer

Weingartner, John, 705 Mass. Ave. White, A. A. & Co., 58-62 Portland Chelsea.

Miller, Lyman M., Marginal Everett.

Boston Varnish Co., East Everett West Varnish Co., Revere Beach Parkway, nr. Vine

Melrose.

Magee Flexible Vernish Co., 130 Essex

Middleboro.

Shaw, George H.

Revere.

Paul, Irving W., Railroad

### \*Vault and Cesspool Pumps.

Ave., Boston, Mass. (see adv. inside front cover)

### Vault and Sidewalk Lights.

Boston, Mass.

ABERTHAW CONSRUCTION CO., 8
Beacon (see adv. opp. Architects)

AMERICAN LUXFER PRISM CO., 15 Federal

AMERICAN MASON SAFETY TREAD CO., 40 Water

CARR & ANDREWS CORP., 101 Tremont (see page 612)

MALTBY, GEORGE K. & CO., 146 Franklin; Flat Iron Bldg., New York City NEW ENGAND BOLT AND NUT CO., 267 Atlantic Ave (see adv. opp. Iron and Steel Work, Structural) ROBBINS, A. B., 161-169 Albany and

166 Devonshire (see page 633) TAYLOR, E. R. & CO., 164 Federal (see page 625)

Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

#### Veneers.

(See also Lumber, Hardwood.)

Boston, Mass.

Holt & Bugbee, 49-55 Haverhill Johnson, L. S. & Co., 414 Albany Palmer, Parker & Co., 103 Medford, Chen.

#### Venetian Blinds.

Boston, Mass.

Burlington Venetian Blind Co., 125 Haverbill

### \*Ventilating Apparatus.

Boston, Mass.

HITCHINGS & CO., 819 Tremont Bldg.; 233 Mercer, New York City (see page 607)

WELLS & NEWTON CO., THE, 188 Essex (see adv. opp. page 394)

### Ventilating Fans.

(See also Blowers and Exhaust Fans.)

#### MASSACHUSETTS.

Boston.

BACKUS WATER MOTOR CO., 45 Washington North

Barney Ventilating Fan Works, 165 Fort Hill Sq.

Berry, A. Hun, 23 W. First, S. B.

BLACKMAN VENTILATOR WHEEL, D. P. Gosline, N. E. Agt., 19 Pearl

BUFFALO FORGE CO., 181 State EAGLE FAN. CO., 7 Sherman, Chan. 1

(see page \$16) Exeter Machine Works, 32 Oliver

Howard & Morse; D. P. Gosline, N. E. Agt., 19 Pearl

STURTEVANT, B. F. & CO., General Office and Works, Hyde Park; Boston office, 34 Oliver

Holyoke.

Perkins, B. F. & Son, 10 Crescent

Providence, R. I.

New England Ventilating and Heating 1 Co., 926 Manton Ave.

Boston.

Ablovitch, Abraham, 60 Merrimac ALLEN, HALL & CO., 384 Boylston (see adv. opposite) Allen, Higgins Co., 146 Franklin American Wall Paper Co., 70 Pearl Aronson, J., 3 Cobb Bascom, J. A., 763 Washington Backman, Alexander J., 1951 Centre,

W. R. BECK, FR. & CO. (New York); Arthur L. Power, N. E. Selling Agt., 521 Washington

Berkeley Wall Paper and Paint Co., 47A Berkeley

Billington, Joseph J., 28 Warren, Rox. Birge, M. H. & Sons Co. (wholesale), 120 Tremont

Blumenthal, E. M. & Co., 4 Warren, Rox.

Boston Wall Paper House, 114 Pearl BOWKER, LYMAN A. CO., 498 Boylston

Breed, W. H. & Co., 23 Bomfield Brintnall & Osgood, 77 Main, Chsn. Caulfield, J. T., 90 Gladstone, E. B. Columbia Wall Paper and Paint Co., 31 Travers

Dempsey, J. F., Jr., & Co., 2698 Washington, Rox.

Estabrook, E. L., 2 Gordon, J. P. Fairbanks & Osborne, 719 Dudley, Rox. Federman, R., 110 Staniford

FETHERSTON, E. J. CO., 45 Bennett (see page 653)

Fisher, G. L., 140 Dudley, Rox.
Fitzgerald, F. R., 666 Broadway, S. B.
Fletcher, Melmon L., 84 Union
Gerry, J. W., 51 Cornhill
Glover, G. H., 72 Warren, Rox.
Glynn, Patrick J., 303 Summer, E. B.
Goldberg, Samuel Z., 65 Merrimac
Grandberg Bros., 27 Tremont Row
Graves, Robert Co., 564 Washington
Greenleaf & Davis, 50 Cornhill

GREGORY & BROWN CO., 6 Hamilton Pl.

HABERSTROH, L. & SON, 9 Park Harvey, J. W., 368 Wasnington, Br. Hickey, E. J. & Co., 104 Friend Higgins, E. G. Co., 28 Washington Hill & Harrower, 25 Cornhill Holm, C. H., 6 Waverly Blk., Chsn. Janeway & Carpenter (wholesale), 28 Summer

Johnson, Isaac, 375 Dudley, Rox. Kenah, W. H. & Co., 23 Cornhill Kesselman, Victor, 108 Portland Lappin, I., Wall Paper Co., 118 Staniford Liner, Simon, 46 Leverett
Liston & Cox, 226 Tremont
Matthews, W., Jr., 163 Milk
Maxwell, S. A. & Co., 564 Washington
McFadden, J., Otis Co., 23 Cornhill
McLarin, E. R., 598 Dorchester Ave.
Middleton Paper Mills, 24 Milk
Munroe, J. S. & Co., 77 Summer
New England Wall Paper Co., 17
Causeway

Newman, Henry F., 350 Boylston Norris, C. W. Co., 64 Pembroke Parmelee, Wilson S., 39 Decatur, E. B. Pearson, F. A., 235 Washington Peats, Alfred & Co., 25-31 Franklin Peeling, H. F., 564 Washington PERRY, LEWIS F. & WHITNEY CO., THE, 8 Bosworth

Phinney, H. E., 61 Maple Ave., Br. Potter Wall Paper Mills, 14 Columbia PRAY, JOHN .H & SONS COMPANY, 646-658 Washington, opp. Boylston (see page 291)

Richards Real Estate Co., 75 Warren, Rox.

Rose, Robert R., 755 Centre, J. P. Roxbury Wall Paper Co., 1150 Columbus Ave., Rox.

Sanders & Gibbs, 8 Meridian Silverstein, M. L., 341 Hanover South End Wall Paper Co., 16 Oneida Staniford Wall Paper and Paint Co., 106 Staniford

Strahan, S. A. S., 140 Court Strahan, Thomas, Decorating Co., 9 Park

Starrett, Frank, 312 Roxbury, Rox. Swan, Thomas F., 12 Cornhill Syracuse Paper and Pulp Co., 44 Federal

Thibaut, R. E., Inc. (wholesale), 93
Court

Thompson, J. G., 980 Washington Thurgood, A., 36 Cornhill Wall & Brackett, 73 Cornhill Uphams Corner Wall Paper and Paint Co., 691 Dudley, Dor.

Wallace Wall Paper Mills, 104 Friend WARD, THE, ELLWOOD W., CO., (INC.), 355 Boylston (see adv. opp. Architects)

Welch, Charles O., 564 Washington Woodbury & Driscoll, 28 Washington Young, Isaac, 111 Dudley, Rox. Brockton.

Belmont Paper Hanging and Painting
Co., 14 Belmont
Robinson, H. W., Carpet Co., 73 Main
Loring & Howard, 172 Main
Skillings, R. R., 24 High

Brookline.

HALD, CHARLES 8., 48-50 Station Cambridge.

Price, C. F., 246 Bent Smith, G. W., 1894 Mess. Ave.

Chelsea.

Blair, Bernard C., 367 Broadway Chelsea Wall Paper Co., 18 Washington Ave.

White, C. L. & Co., 416 Broadway Whitney, C. S., 18 Washington Ave. Chinton.

Nelson, C. P., 24 Pond Ct.

Danvers.

Beckford, A. W. & Co.

Dedham.

Leonard, T. F., Franklin Sq. Trask, Thomas S.

Everett.

Hart, I. B., 165 Broadway Jones, Isaac, Corey, nr. School Noyes, Edward B., 443 Broadway Rideout, H. H., 33 Woodlawn Todd, W. A., 7 Chelsea Pl.

Flichburg.

Buckley, George, 13 Cushing

Hope, James, 83 Main

Tansey, T. F. & Co., 104 Main

Greenfield.

Gaines & Freshow

Groveland.

Fowler, F. O. B.

Haverhill.

Tuck, W. O., 15 Merrimac Tyrrell, A. B., 12 Merrimac

Hingham.

Howe, Thomas

Holliston.

Jones, S. P.

Holyoke.

Dreicorn, Emil F., 332 Main Holyoke Peint and Wall Paper Co., 348 High

Wheelock, W. F. Co., 47 Main

Hudson.

Howe, W. H. Merigan, Joseph T. Ware, P. H.

New Feature.

The Alphabetical List,

Use when in

Search of Addresses,

If you have the NAME in mind...

Hyde Park.

452

Adler, George H., 48 Fairmount Ave. Boston Wall Paper and Paint House, 452 Hyde Park Ave.

Lawrence.

Ball & Mullen, 217 Essex Fellows, Samuel W., 256 Essex Ginsberg, Isaac, 301 Broadway Kimball, D. G., 114 Howard

Leominster.

Edgerly Wall Paper Co., 11A Pleasant Foster, H. M. & Co., 10 Monument Sq. Weld, F. M., 2 Pleasant

Lowell.

Kettelty, Wm., 154 Market Kittredge, A. L. & Co., 208 Central Lowell Wall Paper Co., 42 Church McOsker, Hugh C., 123 Central

Lynn.

Falls, Henry B., 11 Broad Wright, John S., 68 Exchange

Malden.

Crocker, A. F., 106 Pleasant Ford, R. W. & Co., 200 Pleasant Nye, I. C. & Co., 11 Lebanon

Marlboro.

Comstock, G. W. & Co., 105 Main Magrath, Charles J., 211 Main

Melrose.

Hills, J. C. & Co., 27 W. Foster Middleboro.

Jones Bros. Co.

Milford.

Avery & Woodbury, 212 Main Eldredge, J. W. & Son, 42 Exchange Millbury.

Goodell, Fred V.

Natick.

Cleland & Underwood, E. Centre New Bedford.

Bliss & Nye, 145 Union

Soule, F. L., 123 Purchase, cor. Middle Newburyport.

Davis, Green, 37 State Gerrish, B. G., Liberty Townsend, C. O., 37 Pleasant

Newton.

Bailey, J. T., 973 Watertown, W. N. Bemis & Jewitt, 68 Langley Rd., N. C. Carley, A. R., 2 Bailey Pl. Cranitch, R. F., 250 Walnut Evans, J. O. & Sons, 24 Brook, N'v Hough & Jones Co., 245 Washington Phinney, H. E., 244 Washington

Northampton.

Currier, E. B., 132 Main Churchill, George I., Florence

Oxford.

Congdon, Vernon

Palmer.

Conant, Lewis A.

Pittsfield.

Corkhill, John, 313 North Rockwell, R. A., 122 North Wollison, H. S., 148 North

Plymouth.

Eldridge, T. N., Market

Provincetown.

Snow, O.

Watson, George N.

Quincy.

Anderson, John F., 6 Granite Appleton, F. T., 8 Faxon Blk. Thomas, E. S., 101 Beale Ave., Woll. Salem.

Bixby, Henry M. & Co., 242 Essex Macintire, E. A., 220 Essex

Somerville.

Bowen, L. W., 14 Broadway
Bremner, J. A. & Co., 21 and 69A Bow
Emery & Grant, 303 Somerville Ave.
Pestell, H. A., 349 Medford
Ritzman, O. A., 58 Berkeley
Worthylake, A. & Co., 58 Dover
Spencer.

Gray, E. A.

Springfield.

Ashley & Buchanan, 108 State
Boston Wall Paper Co., 77½ Main
Earl, Charles W., 29 Dwight
Gilbert, T. W., 134 State
Hale, E. A., 193 Worthington
Highland Paint and Wall Paper Co.,
808 State
Hilton, Herbert D., 43 Main
Old Corner Decorating Co., The, 64

Old Corner Decorating Co., The, 64
Bridge
Rosenberg August 401 Per

Rosenberg, August, 401 Bay Thieme Bros., 141 State Williams, J. H., 34 Harrison Ave.

Stoneham.

Saurin, E. F.

Waltham.

McAlister, E., 80 Lowell Wooley, George, 692 Main

Wareham.

Bodfish, P. N.

Watertown.

Bailey, A. C., 5 Spring

Webster.

Barnes, L. & Son

Wellfleet.

Atwood, S. & Co.

Westboro.

Gray, W. H.

Westboro Paint and Paper Co.

Westfield.

Bay State Wall Paper Co., 5 Broad

Conner, S. S., 34 Elm Dakton, P. H., 23 Main Hughes, D. D., 44 Jefferson Squire, F. F. & Co., 29-31 Main

Winchester.

Farrow, Gene B., 4 Walnut

Worcester.

Allen-Higgins Co., W. Boylston
Borman, C. G., 166 Chandler
Buffington & Goodell, 13 Pleasant
Hammond, L. U., 250 Main
Harrington, George H., 11 Austin
Higgins, E. G. & Co., 278 Main
Higgins, Willie E., 22 Pearl
Peterson, T. A. Co., 262 Main
Shay, Patrick H., 100 Green
Smith, J. E., 409 Pleasant
Stenberg & Co., 4 Elm

### RHODE ISLAND.

Central Falls.

N. Y. Wall Paper Co. Steere, A. W.

Craneton.

Hull, George H., Arlington

East Greenwich.

Brown, T. C.

East Providence.

Bates, Lester L.

Hanson, Charles A., Riverside

Newport.

Cozzens, W. C. & Co., 138 Thames Pawtucket.

White, Fred H., 363 Main Providence.

Alpaugh, J. M. & Co., 51 Exchange Pl. Angell, C. H. & Co., 33 Market Sq. Arnold, Isaac N., 6 Manton Ave. Brownell, A. A., 920 Westminster Burlingame, S. C. & Co., 49 Washington

Bushee, Octave J., 213 Broad
Cady, C. A., 445 Westminster
Cady, F. H. Co., 821 Westminster
Cargill, Charles & Son, 25 Cranston
Cohen, Joseph, 912 Westminster
Egan, E. T. Co., 1021 Westminster
Essex, Arnold W., 44 Westminster
Inman & Bearse, 454 Westminster
Merriam Co., 383 Westminster
Olsson M., 711 Westminster
Providence Wall Paper House, 445
Westminster

Tinkham, D. H. C., 357 Westminster Warren.

Vaughan, Eugene A. Warwick.

Ward, W. J., Arctic Centre

### \*Wall Plugs.

Boston, Mass.

WALDO BROS., 102 Milk (see page 627)

### Wall Ties.

Boston, Mass.

land Bolt and Nut Co., N. E. Agts., 267 Atlantic Ave. (see adv. opp. Iron and Steel Work, Structural) WALDO BROS., 102 Milk (see page 627)

Springfield, Mass.

Wagor, P. R. Mnfg. Co., 56 Harrison Ave.

Webster, Mass.

Prescott, J. B. & Son.

Worcester, Mass.

Hamblin & Russell Mnfg. Co., 17 Water

### \*Wash Boilers.

Boston, Mass.

REARDON, JOHN, 111 Albany (see page 635)

Wash Boilers and Sauce Pans Re-tinned.

REARDON, JOHN, 111 Albany (see page 635)

Washers (Fibre, Iron, Leather and Rubber).

Boston, Mass.

Barwood, L. J. Co., 387 Albany
Bay State Axle Washer Co., 80 High
MARSTON, I. G. & CO., 226 Ruggles
SMITH, E. L. & CO., 43 Columbus
Ave. (see page 625)

### Watchman Clocks.

Boston, Mass.

BLODGETT CLOCK CO., 141 Frank-

Buerk, J. E., 230 Washington

Coffin, E. H. & Co., 125 Summer

Eco Magneto Clock Co., 620 Atlantic Ave.

FULLER, SETH W. CO., 185 Devonshire (see adv. under Electrical Contractors)

HOWARD, E., CLOCK CO., THE, 403
Washington

Standard Electric Time Co., 85 Water \*Water Closet Specialties.

DOUGLAS, JOHN, CO., THE, A. W. Chamberlain, Mngr., 177 High

Water Closets.
(See Plumbers' Supplies.

### Water Filters. (See Filters.)

### \*Water Heaters.

Union, Boston, Mass.; 193 Lyman, Springfield, Mass.; 12 No. Seventh, Phila., Pa. (see adv. opp. Gas Machines)

### Water Meters. MASSACHUSETTS.

Boston.

Hersey Mnfg. Co., 314 W. Second, S. B. National Meter Co., 159 Franklin Neptune Meter Co., 38 Oliver Union Water Meter Co., 220 Franklin WORTHINGTON, HENRY R., INC., C. B. Moore, N. E. Mngr., 54 Oliver

Worcester.

Union Water Meter Co., 33 Hermon

### Water Motors. MASSACHUSETTS.

Boston.

Washington, North
Gosline, D. P., 19 Pearl
Pelton Water Wheel Co., 237 Franklin
Ross Valve Co., 62 Sudbury
Stanley, L. R., 62 Sudbury
Whitney, F. E., 65 Sudbury

### Water Proof Floors.

Boston, Mass.

mont (see page 612)

Dolbeare, Wm. L. Estate (patent wood), 414 Atlantic Ave.

(see page 605)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see front cover).

SIMPSON BROS. CORP., 166 Devonshire (adv. opp. Granolithic)

98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page 610)

### \*Water Proof Materials.

AMERICAN FIRE PROOFING CO., THE (Hydrex Waterproofing Felt), 166 Devonshire, rm. 49

### \*Water-tight Cellars.

Boston, Mass.

ABERTHAW CONSTRUCTION CO., 8 Beacon (see adv. opp. Architects) CARR & ANDREWS CORP., 101 Tremont (see page 612)

GILBRETH, FRANK B., 176 Federal (see page 605)

HIND, THOMAS J., 19 Milk (adv. opp. Asphalting)

MURTFELDT, W. A. CO., 161 Devonshire (see front cover)

SIMPSON BROS. CORP., 166 Devonshire (adv. opp. Granolithic)

TAYLOR, E. R. & CO., 164 Federal (see page 625)

WHIDDEN & CO., 43 Milk (see adv. front cover)

Newport, R. I.

TAYLOR, E. R. & CO., 7 Oak (see page 625)

### \*Water-tight Wood Floors.

(See also Floors.)

Boston, Mass.

98 Taylor, Nep.; Offices, 1 Sudbury and 166 Devonshire (see page 610)

### \*Water Tube Boilers.

STIRLING COMPANY, THE, 10 Post Office Sq., Boston, Mass.

### Water Wheel Governors.

Lombard Governor Co., 36 Whittier, Roxbury, Mass.

### Water Wheel Manufacturers.

Blake, H. & Son, E. Pepperell, Mass. Chase Turbine Mnfg. Co., Orange, Mass.

Florence Machine Co., Florence, Northampton, Mass.

Holyoke Machine Co., 81 Thomas, Worcester; 517 Main, Holyoke, Mass.

Hunt, Rodney, Machine Co., 70 Kilby, Boston; 46 Mill, Orange, Mass.

Jolly, J. & W., 50 East, Holyoke, Mass.

Pelton Water Wheel Co., 237 Franklin, Boston, Mass.

SMITH, S. MORGAN CO., 176 Federal, Boston, Mass.

Stilwell-Bierce & Smith-Vaile Co., F. H. Hayes, N. E. Agt., 73 Oliver, Boston. Mass.

Swain Turbine Mnfg. Co., 159 Willie, Lowell, Mass.

Turners Falls Machine Co., Turners Falls, Montague, Mass.

### Water Works Supplies.

Boston, Mass.

Gilchrist, George E., 106 High NEW YORK CONTINENTAL JEW-ELL FILTRATION CO., Perlie A. Dyer, N. E. Agt., 143 High (see page 638)

Sumner & Goodwin Co., 287 Congress Walworth Mnfg. Co., 130-136 Federal

### \*Wax Polish for Floors and Interior Woodwork.

Boston, Mass.

BUTCHER POLISH CO., 856 Atlantic Ave. (see page 634)

### NOTICE

### Weather Strips.

#### MARSACHUSETTE

Boston.

CHAMBERLIN METAL WEATHER STRIP CO., 620 Atlantic Ave. (see adv.)

Mann, Ephraim, 11 Province Ct. May & Freeman, 178 Devonshire NATIONAL METAL WEATHER STRIP CO., Otto & Holbrook. N. E. Agts., 311 John Hancock Bldg. OTTO & HOLBROOK, \$11 John Hancock Bldg.

Osgood, H. H. & Co., 4 Washington Boston, Mass. North

Paragon Metal Weather Strip Co., 101 Tremont

Parlee, H. C., 25 Haverhill Everett.

> EVERETT NOVELTY AND WOOD-WORKING CO., 16, 18, 20 Main (see page 680)

New Bedford.

CHAMBERLIN METAL WEATHER Providence, R. I. STRIP CO., J. V. Bancroft, Agent for Fall River, Taunton and New Bedford, 35 Hillman

Providence, R. I. CHAMBERLIN METAL WEATHER STRIP CO., 17 Custom House

#### \*Weather Vanes.

(See also Stable Fixtures.)

Boston, Mass.

PURITAN IRON WORKS; 110 Portland SNOW, W. A. & CO., 19 Portland

\*Wells (Artesian).

(See also Artesian and Driven Wells.)

COATES, H. S. & CO., 17 Milk GOW & PALMER, 50 Congress (coe adv. opp. Concrete Piles) MORTON & WAUGH, 17 Federal (see

adv. opp. Artesian Wells)

SMITH, B. F. & BRO. (Tel. 2988 Main), 38 Oliver

SMITH & THAYER CO., 286 Congrees (adv. opp. Heating App.)

ARTESIAN WELL AND SUPPLY CO., Dyer, cor. Friendship (see page 636)

### TECT

Your Curtains, Carpets, and Furniture against dust and soot coming through your windows, and STOP your windows rattling by equipping them with

### RLIN METAL WEATHER STRIP

You will also be protected from cold air and storms of the winter. YOU MUST have some of these troubles, so consult us and we will be glad to show you how it can be remedied.

### Simple, Practical and Permagent.

No rubber, felt or other compositions to rot or wear out, and can be applied to any window, new or old.

Endorsed and Specified by all Architects.

### Chamberlin Metal Weather Strip Company 620 Atlantic Ave., Room 21.

OFFICES IN ALL LARGE CITIES.

Telephone, 1448-Main. E. G. ROBERTS, Man.

### \*Weston Centrifugal Machines.

AMERICAN TOOL AND MACHINE CO., 109 Beach, Boston, Mass. (see page 603)

### \*Weymouth Seam Face Granite.

Boston, Mass.

GILBRETH, FRANK B., 176 Federal (see page 605)

### Whistles (Chime).

Boston, Mass.

ASHTON VALVE CO., THE, 271 Franklin

CROSBY STEAM GAGE AND VALVE CO., 97 Oliver

### White Lead Manufacturers. MASSACHUSETTS.

Boston.

Camden White Lead Works, 129 Pearl Carter White Lead Co., 105 North Chadwick Boston Lead Co., 162 Congress

Eberson, A. A. & Co., 161 Summer Hammar Bros. White Lead Co., 77 Sudbury

Merck, E. W., White Lead Co., 161 Summer

National Lead Co., 57 Broad Salem Lead Co., 57 Broad Sterling White Lead Co., 105 Broad Victor White Lead Works, 161 Summer

Wetherill & Bro., 137 High Springfield.

Holyoke Lead Pipe Co., 173 Bridge Worcester.

Baker Lead Co., 2 Cherry

### Whiting and Paris White Manufacturers.

Boston Whiting Co., Front, Chelsea, Mass.

Stickney, Tirrell & Co., 31 Milk, Boston, Mass.

### Windmills, Tanks and Towers. MASSACHUSETTS.

Beverly.

ROBERTSON, ROBERT, CO., 9 Abbot (see page 653)

Boston.

Aermotor Co., 164A Tremont Appleton Mnfg. Co., 43 So. Market BOSTON GAS ENGINE CO., 7 Sudbury (see page 618) CHALLENGE WINDMILL AND FEED MILL CO., N. E. Tank and Tower Co., Agts., 836-837 Oliver Bldg. (see page 7)

JAGER, CHARLES J. CO., 166-168

High (see page 4)

NEW ENGLAND TANK AND TOWER CO., 836-837 Oliver Bldg. (see page 7)

SMITH & THAYER CO., 236 Congress (adv. opp. Heating App.)

Hamilton.

ROBERTSON, ROBERT CO. (see page 653)

Lowell.

Bennett Bros. Co., 41 Payne Davis, Wm. L., 60 Walker

Providence, R. I.

CO., Dyer, cor. Friendship (see page 636)

### Window Cord.

(See Sash Cord.)

### Window Display Fixtures.

Barlow Mnfg. Co., 30 Dwight, Holyoke, Mass.

### Window Glass.

(See Glass, Plate and Window.)

### \*Window Pulleys.

Boston, Mass.

GRANT PULLEY AND HARDWARE
CO., 25 Warren, New York City;
J. B. Hunter & Co., Eastern
Agents, 60 Summer (see adv. under Pulleys)

QUEEN OVERHEAD PULLEY, J. B. Hunter & Co., Eastern Agents, 60 Summer (see adv. under Pulleys)

### \*Window Reflectors.

Boston, Mass.

WHEELER REFLECTOR CO., 156
Pearl (see page 632)

### Window Shades and Curtains. MASSACHUSETTS.

Boston.

ALLEN, HALL & CO., 384 Boylston (see adv. opp. Wall Paper) Allen, L. T., 23 Bromfield Allen Shade Holder Co. (window shade holders), 19 Harvard Pl. Bailey-Weston Co., 7 Dock Sq. Bailey & Weston, 29 Arch Barnes, Alfred O., 179 Washington
Bascom, J. A., 763 Washington
Carver, C. H. & Co., 19 Pearl
Cleary, Wm. R., 17 Bromfield
Columbia Shade Cloth Co., 121 Kingeton

Cousens & Pract, 414 Atlantic Ave. Cushman Bros. & Co., 76 Chauncy Dutton, Andrew, 8 Canal Freigang, F. C. & Sons, 2 No. Russell Hartshorn Company, 1002 Boylston Kelly, Wm. H. & Co., 90 Sudbury Leavitt, Frank, 183A Harrison Ave. McLellan, W. H., 5 Merrimac

MERRILL, P. W. & CO., 130 Washington, North

Park, W. H. & Co. (chade rollers), 122 Eliot

Perkins, John B., 69 B, S. B. Wade, Nathaniel, 79 Essex Waitt, J. M., 520 Tremont

Chelsea.
Stackwell, J. R., 150 Cherry
Welsh, E. P., 524 Broadway
Danvers.

Beckford, J. W. & Co.

Everett.

EVERETT NOVELTY AND WOOD-WORKING CO., 16, 18, 20 Main (see page 630)

Gloucester.

Vivian, G. E., 3 Washington Sq. Hingham.

Mead, C. A.

Plymouth.

Strong, B. O. & Son, 17 Main Somerville.

Daniels, Wm. E. Co., 165 Beacon Waltham.

Emerson, W. F., 698 Main

### \*Window Weights.

(See also Sash Weights.)

and 20 Dock Sq., Boston, Mass. (see adv. opp. Hardware)

### Window and Door Screens. MASSACHUSETTS.

Arlington.

Schwamb, W. P. & Bro., 1033 Mass.

Boston.

Anderson, Wm. G., 612 Sudbury Bldg. Barnes, A. O., 179 Washington Burrowes, E. T., Co., The, 634 Exchange Bldg. and Portland, Me. Columbia Screen Co., 6 Hamlet, Dor. Gray Bros., 1123 Tremont Bldg.
Hickman, F. D. L., 83 Haverhill.
HIGGIN METAL SCREEN CO., THE,
Otto & Holbrook, N. E. Agts., 311
John Hancock Bldg.

Mann, E., 11 Province Ct.

May & Freeman, 178 Devonshire

MERRILL, P. W. & CO., 130 Washington, North

New England Metal Screen Co., 53 State

Osgood, H. H. & Co., 4 Washington, North

OTTO & HOLBROOK, 311 John Hancock Bldg.

Parlee, H. C., 25 Haverhill Prince, W. O., 26 Edinboro

Snow, Frederick O. & Co., 17 Milk Brookline.

American Screen Co., 300 Washington Chelsea.

Black, A. D., 152 Fourth Chelsea Screen Co., 61 Sixth Clinton.

Clinton Specialty Mnfg. Co., 52 Laurel Easton.

Purinton, C. F. Co., Sc. Baston Everett.

EVERETT NOVELTY AND WOOD-WORKING CO., 16, 18, 20 Main (see page 630)

Lowell.

Goodwin, J. B., 11 Thorndike Newburyport.

Hatch, L. M. & Son, Bartlett

Rockland.

Higgins, C. J.

Somerville.

Hepburn, George, Screen Co., 289 Washington

Wakefield.

Morrison & Stoddard Co.

Worcester.

Bosworth, W. J., 19 Church Greenwood Screen Co., 40 Greenwood Higgins, E. G. Co., 278 Main Woodhouse, R., 125 Chandler

### RHODE ISLAND.

Bristol.

Prest & Dixon

Providence.

Burrowes, E. T. Co., The, 17 Custom House

Union Screen Co., 182 Dorrance

### \*Wire Brushes.

Boston, Mass.

GILMAN, C. H., 103 Merrimac

### \*Wire Cloth.

American Metallic Fabric Co., So. Yarmouth, Mass.

Bigelow, Cheney Wire Works, Haywood Ave., Springfield, Mass.

Brown & Sellers, 21 Kly, Holyoke, Mass.

CLINTON WIRE CLOTH CO., Sears Bldg., Boston, and Clinton, Mass.

National Mnfg. Co., 19 Union, Worcester, Mass.

Prentiss, George W. & Co., 29 Dwight, Holyoke, Mass.

Rice & Co., 251 Mt. Vernon, Lowell, Mass.

Spencer Wire Co., 91 Webster, Worcester; also Spencer, Mass.

Wright Wire Co., 69 Hammond, Worcester, Mass.

### Wire Fences.

N. E. Anchor Fence Co., 125 Summer, Boston, Mass., and Worcester, Mass.

\*Wire Lathing.
(See also Metal Lathing.)
CLINTON WIRE CLOTH Co., Sears
Bldg., Boston, and Clinton, Mass.

\*Wire Matting.

Keystone Steel Mat and Mnfg. Co., 28 Broad, Boston, Mass.

\*Wire Nails (Coated). Boston, Mass.

PEARSON, J. C. CO., 131 State (see see page 608)

Fitchburg, Mass.

Fitchburg Hardware Co., 133 Main Holyoke, Mass.

Russell, J. & Co., 23 Dwight Providence, R. I.

Barker, Chadsey & Co., 38 Westminster

\*Wire Rope Blocks (for Quarry Purposes).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

Wire Ropes and Cables.

(See also Electric Wire and Cables.)

MASSACHUSETTS.

Boston.

American Steel and Wire Co., 125 Milk DODGE, HALEY & CO., 218 High (see page 32)

DURABLE WIRE ROPE CO. (Hemp Covered), 26-30 Atlantic Ave (see pages 5 and 6)

Fearing, Whiton & Co., 91 Commercial

HARRINGTON, KING & CO., 79 Commercial (see page 639)

mans & Co., Agts., 57 Oliver (see page 633)

Hinckley Bros. & Co. (Flattened Strand), 60 Commercial

Leschen, A. & Son Rope Co., 60 Commercial

Lincoln-Dillaway Co., 178 Commercial MORSE, WILLIAMS & CO., 19 Pearl (adv. opp. Elevators)

National Steel and Wire Co., 18 Post Office Sq.

Trenton Iron Co., 69 Purchase

Williamsport Wire Rope Co., 79 Commercial

Winslow, Albert & Co., 95 Commercial

Wright Wire Co., 32 Oliver Worcester.

Am. Steel and Wire Co., 94 Grove Wright Wire Co., 69 Hammond

### RHODE ISLAND.

Bristol.

National Insulated Wire Co.

Wire Screens.

(See Window and Door Screens.)

### \*Wire Signs.

Boston, Mass.

BUCK, C. H. & CO., INC. (Aerial), 299
Washington (Telephone)

### Wire Work (Ornamental). MASSACHUSETTS.

Boston.

COMMONWEALTH ART METAL CO., 125 Albany (see page 604) DANE, R. H., 166 Devonshire (see page 645)

Hub Wire Cloth and Wire Work Co., 13 Devonshire

Morss & Whyte, 75 Cornhill Snow, W. A. & Co., 19 Portland Whyte, Oliver & Co., 17 Cornhill Springfield.

Atlas Wire Works, 52 Harrison Ave. Wagor, P. R. Mnfg. Co., The, 56 Harrison Ave.

Providence, R. L. R. I. Wire Works, 90 Mathewson What Cheer Wire Works, 157 Dorrance

#### \*Wire and Manila Rope Blocks (All Kinds).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

### \*Wire and Manila Rope (for Quarry Contractors).

HARVEY, H. H., 606 Atlantic Ave., Boston, Mass. (see page 620)

### Wood Carvers.

### MASSACHUSETTS.

Boston.

Berg, N., 3 Bristol Cairns, Hugh, 48A Sudbury Doherty, J. J., 129 Border, E. B. EMMEL, CHARLES, 383 Albany (see adv. under Papier Mache) Forsberg, C. A., 101 Bristol FOWLE, HERBERT, 48 Bristol (see **page** 617) Hall, H. Josephine (inlaying), 125 Tremont Hills, R. H., 34 Beverly LONGUEMARE & HIPPLER,

Harrison Ave. (see page 646) SLEEP, ELLIOT & KING CO., 851-

355 Cambridge (see adv. under Plasterere)

STEARNS, THE A. T., LUMBER CO., 1 Sudbury, 166 Devoushire; Works, 98 Taylor, Neponset, Mass. (see page 610)

Stimson, Frank L., 29 Scotia

Cambridge

Forg & Miller, 27 Otla

Pittefield

Glentz Woodworking Co. 45 Clapp Willis, Louis K., 96 Columbus Ave. Springfield.

Johnson, E. B., 31 E. Court Stock, Wm. F., 1551/2 Dwight Worcester.

McAuliffe, Timothy J., 6 Barton Pl. O'Heire, Daniel, 51 Jackson Thomas & Co., 151 Union

#### RHODE ISLAND.

Providence

Brown, Orrin L., 136 Dorrance Dowler, Charles, 33 Eddy Robb, John A., 81 Friendship

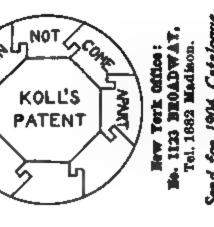
HEIRT BANDERS CO., Western Pactory

KOLL'S PATENT LOCK JOINT COLUMNS MOUNT VERNON, N. MANUFACTURED EXCLUSIVELY BY

HARTMANN BROS. MANUFACTURING CO.,

r 1904 Catalogue, . 1682 Madison.

s devoting 5,000 feet space to the manu-



\*Wood Columns, Koll's Patent Lock Joint Staved (Interior).

HARTMANN BROS. MNFG. CO., 1123 Broadway, New York City, and Mt. Vernon, N. Y. (see adv.)

### Wood Mantels.

(See Mantels, Wood.)

### Wood Mouldings.

(See also Builders' Finish.)

### MASSACHUSETTS.

Arlington.

Schwamb's, Charles Son, 29 Lowell Boston.

Ash, S. T., 63 Washington, North BAILEY, J. W. & SONS CO., 14 Charlestown

Ceppi, A. & Co., 101 Broadway Bridge Davenport, R. W., 18 Eustis

Davis, E. J. & Son, 141 Border, E. B.

DeLaney, J. C., Moulding Co., 75 Wareham

Green, J. Rush, 100 Arlington Ave., Charlestown

Hub Moulding Co., 57 Haverhill Schoelpflin, E. & Co., 55 Sudbury

STEARNS, THE A. T., LUMBER CO., 1 Sudbury; 166 Devonshire. Works, 98 Taylor, Neponset, Mass. (see page 610)

Whall, W. H. H., 50 Thayer White, Albert E., 4 Decatur, E. B. Chelsea.

Appleton, T. L., 163 Marginal Clark, J. W., 92 Park

Travis, Furbush & Co., Fifth, cor. Spruce

Malden.

Bay State Moulding Co., 43 Commercial

Malden City Lumber Co., 610-630 Eastern Ave.

Newton.

Ross, H. F. Co., Crafts, Newtonville Pittsfield.

WARD WOOD WORKING CO., Center, n. West

Springfield.

Springfield Moulding Works, 54 Waltham Ave.

### Waltham.

Buttrick Lumber Co., The, Felton Libby & Larcom, Prospect Ave., nr. | Central Falls, R. I. Felton

\*Wood Novelties. EVERETT NOVELTY AND WOOD-

WORKING CO., 16-18-20 Main, Everett, Mass. (see page 630)

### \*Wood Preserver.

New York, N. Y.

MENZEL, WM. & SON (Ligni-Salvor), 68 Broad

> Wood Tanks. (See Tanks and Vats, Wood.)

### Wood Turners.

(See Turners, Wood.)

### Wood Work (Architectural and Interior).

Boston, Mass.

Green, J. Rush, 100 Arlington Ave., Chsn.

STEARNS, THE A. T. LUMBER CO. 1 Sudbury and 166 Devonshire; Works, 98 Taylor, Neponset, Mass. (see page 610)

### \*Wood Workers.

GALE, GEORGE W. LUMBER CO., 640 Main, Cambridgeport, Mass., and 166 Devonshire, Boston, Mass. (see adv. opp. Lumber)

Wood Working Machinery. (See Machinery, Wood Working.)

### \*Wrenches, Punches and Specialties.

Boston, Mass.

BAY STATE TOOL CO., 537 Old South Bldg. (see page 611)

Bornstein's Patent Wrench Co., 15 Ingleside, Rox.

Boston Time Saving Wrench Co., 15 Court Sq.

B. L. Wrench Co., 77 Travers

HAMMOND MNFG. CO., 32 Atlantic Ave. (see page 6)

Trimount Mnfg. Co., 9 Amory Ave., Nep.

Springfield, Mass.

Applied Device Co., 56 Harrison Ave. Universal Tool Co., 54 Taylor

Worcester, Mass.

Brosnihan, Thomas H., r. 84 Austin Coes Wrench Co., Coes Sq. Lowell Wrench Co., 100 Exchange Thurston, Charles H., 34 Southbridge Wakefield, J. E., 89 Exchange

Mossberg Wrench Co., 865 High

### Wrought Iron Columns.

Boston, Mass.

FORD, ARTHUR W. CO., 176 Federal, rm. 302 (see page 8)

HARRINGTON, ROBINSON & CO., 272-276 Franklin (see adv. among Iron and Steel)

HENDERSON, HERBERT L., 85 Water (see page 639)

Churches, Schools, Factories, Residences, Stores, Cellars, Plazzas, etc.), 65 Federal; New York office, 87 Postal Telegraph Bldg. (see page 628)

### Wrought Metal Work.

(See Iron Work, Ornamental.)

\*Zinc Sheets.
WHEELING CORRUGATING
132-134 Pearl, Boston, Mass.

...This is the...

### ONLY

**Building Trades Directory** 

GREATER BOSTON.

# Architects..



If you cannot find the name and address of the manufacturer or dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may desire.

F. W. DODGE, 146 Franklin Street, Boston.

### THE

# ARCHITECTS AND ENGINEERS

OF NEW ENGLAND

TOGETHER WITH THE MEMBERS OF THE

BUILDING EXCHANGES

Little & Browne, 70 Kilby

Eskrigge, Frank T., 161 Devonshire Evans, Wm. E., 20 Kirk, W. R. Everett & Mead, 62 Devonshire Faxon, J. Lyman, 120 Boylston Fehmer & Page, 87 Milk Fisher, Richard Arnold, 8 Beacon Forbush, Walter R., 10 Post Office Sq. Fowler, J. Chandler, 161 Devonshire Fowler, J. Sumner, 19 Milk Fox, Benjamin, 16 State and 14 Alcott, Br. Fox, John A., 120 Tremont Fox & Gale, 120 Tremont Gay & Proctor, 21 Bromfield Goodwin & Siter, 8 Beacon Gould, Aaron H., 43 Milk Gowing, Frederick H., 6 Beacon Gray, Arthur F. (Mill), 53 State Greene, Joseph T., 12 Pearl Greenleaf, L. C., 101 Tremont Griffin, Tristram, 114 State Guppy, George, 9 Acorn Hale, Herbert D., 15 Exchange Hall & Kimball, 101 Tremont Halstrom, Charles A., 121 K, S. B. Hamilton, Bradford, 178 Devonshire Harding, Wm. E., 327 Seaver, Dor. Hartwell, Richardson & Driver, 62 Devonshire Hasty, J. A., 141 Milk Hathaway, H. W., 101 Tremont Haynes, A. F., 425 Tremont Bldg. Henderson, W. P., 45 Kilby Hettinger, C. F. & Co., 1140 Columbus Ave. Hinds, Fred S. (Mill), 19 Milk Hood, Richard Percival, 60 Congress Howard, P. B., 45 Kilby Howe, George B., 15 Beacon Howe, Lois L., 717 Tremont Bldg. Hoyt, Clarence P., 194 Boylston Hughes, Thomas R., 112 Water Hurd, Harry B., 110 Tremont Hutchison, J. G., 3710 Washington, J. P. Ingraham, Georrge Hunt, 2A Park Jackson, Allen W., 6 Hancock Ave. James, Thomas M., 105 Federal Jenney & Frost, 120 Tremont Jordan, Edward E., 19 Milk Kelley, James T., 57 Mt. Vernon Kelley, Samuel Dudley, 209 Washington Kendall, Taylor & Stevens, 93 Federal Kilham & Hopkins, 9 Park Lavalle, John, 85 Devonshire Lee, James Stearns, 6 Beacon Lewis, Edwin J., Jr., 9 Park Lewis, G. Wilton, 14 Beacon Lewis, Wm. Whitney, 85 Water

Lockwood, Greene & Co., 93 Federal Longfellow, A. W., 1124 Tremont Bldg. Loring & Phipps, 53 State Loud, Joseph Prince, 85 Water Low, Fred F., 101 Milk Lowell, Guy, 1128 Tremont Bldg. Luippold, Jacob & Son, 89 Mozart, J. P. Lyons, Timothy J., 279 Codman, New Dor. Machado, E. M. A., 9 Cornhill Maginnis, Walsh & Sullivan, 100 Boylston Marble, A. M., 9 Hamilton Pl. Maynard, E. W., 226 Tremont McClintock, John Tilton, 26 Court McEwen, P. J., 120 Boylston McFarland, Colby & McFarland, 2A Beacon McGinty, W. H., 101 Tremont McLaughlin, James E., 683 Atlantic McLean & Wright, 110 Tremont Mears, Henry A., 120 Boylston Moffette, George, 70 Kilby Moore, George A., 70 Kilby Morse, Edward P., 258 Washington Morton, Hawley W., 15 Beacon Murray, James. 104 Poplar, Ros. Newhall & Blevins, 9 Park Newton, George F., 6 Beacon Nichols, Edward, 70 Kilby Nichols, George Leslie, 112 Water Norcross, F. A., 110 Tremont Nourse, H. M., 29 Pemberton Sq. Orr, Hugh, 101 Tremont Osgood, G. Fred, 28 School Page, W. B., 40 Ames Bldg. Park & Kendall, 8 Beacon Parker & Thomas, 20 Beacon Parkhurst, Walter, 14 Kilby Parks, Charles W., Navy Yard, Chsn. Parsons, G. E., 6 Hancock Ave. Patch, Charles E., 52 Kilby Peabody & Stearns, 53 State Perkins, C. A., 101 Milk Perkins, C. B., 8 Beacon Perkins, Harland A., 194 Boylston Peters & Rice, 812 Pemberton Bldg. Phillips, Henry A., 120 Tremont Pinkham, A. B., 24 Warren, Rox. Pollard, Albert A., 6 Beacon Pope, Fred, 622 Tremont Bldg. Powell, F. G., 21 Columbia Rd., Dor. Prescott & Sidebottom, 113 Devonshire Preston, Henry J., 112 Water Preston, Wm. G., 186 Devonshire Purdon & Little, 8 Beacon Putnam, J. Pickering, 535 Beacon Putnam & Cox, 6 Hancock Ave.

# ANY THING OF CONCRETE ENGINEERS and CONTRACTORS

for

Concrete Work of Any Sort

STADIUM, HARVARD UNIVERSITY



### Aberthaw Construction Co.

8 Beacon St., Boston

Member Master Builders' Association.

### THE=

### HAMMOND TYPEWRITERS

Card Cataloguing

Card does not roll around a cylinder. It drops in place without bending.

Mimeographing

The wax paper is not folded no matter how wide. Several styles of type can be used for display headings, etc.

Cabulating

Work is erect and near operator's eyes, like music on a rack.

Catalogues

Of 100 typeshuttles and with details of many exclusive points mailed on request.

188 DEVONSHIRE STREET, BOSTON, MASS.

300

17

34.

Quigley, Wm. B., 205 Faneuil, Br. Rantin, Samuel J., 1117 Columbus Av., Rox. Rantin, Samuel & Son, 1117 Columbus Ave., Rox. Rantoul, W. G., 6 Beacon Reid & McAlpine, 110 Tremont Rice, L. Frederick, 125 Milk Richards, Wm. P., 112 Water Richardson, A. G., 9 Cornhill Ring & Whiting, 101 Tremont Rinn, J. P., 7 Water Rogers, Edward Little, 58 Englewood Ave., Br. Russell, C. A. & F. N., 54 Warren and 152 Dudley, Rox. Safford, Morton D., 274 A, S. B. Sargent, Thomas M., 9 Tremont Sawyer, Ralph E., 31 Beacon Schweinfurth, J. A., 53 State Sears, Willard T., 70 Kilby Sheehan, T. E., 945 Tremont Bldg. Shepherd, F. H., 34 School Shepley, Rutan & Coolidge, 122 Ames Bldg. Smith, Obed F., 70 Filby Smith, W. H., 615 Dorchester Ave., S. B. Snow, E. A., 8 Exchange Pl. Spofford & Eastman, 50 Bromfield Stephenson, H. M., 171A Tremont Stewart, Edmund T., 157 Summer Stickney & Austin, 50 Bromfield Sturgis & Barton, 120 Boylston Swasey, A. E., 100 Boylston Sylvester, Edmund Q., 31 Beacon Taylor, Wm. Hart, 50 Bromfield Thayer, Oscar A., 6 Beacon Tilden, George T., 85 Devonshire Tirrell, Edwin F., 28 School Tobey, S. Edwin, 157 Summer Tomfohrde, J. F., 47 Court Towner, W. T., 6 Beacon Turner, Alfred C., 683 Atlantic Ave. Underwood, H. Thaxter, 382 Boylston Untersee, F. Joseph, 178 Devonshire Van Brunt & Howe, 164 Federal Vaughan, Henry, 29 Pemberton Sq. Vinal, Arthur H., 19 Milk Wakefield, F. M., 9 Park, rms. 22-23 Wales & Holt, 15 Beacon Walker, C. Howard, 15 Beacon Warren, Clinton J., 7 Water Warren, L. O., 112 Academy Hill Rd., Br. Warren, Smith & Biscoe, 120 Boylston Watson, Robert A., 38 Hillside, Rox. Weaver, Arthur N., 114 State

Weissbein, Louis, 9 Hamilton Pl.

Weston, F. W., 344 Atlantic Ave.

Architects Wheelwright, A. W., 31 Beacon Wheelwright & Haven, 100 Boylston Whitman, Edward P., 62 Devonshire Wight, Arthur W., 101 Tremont Will, George G., 120 Boylston Wilson, Edward I., 101 Tremont Winslow & Bigelow, 120 Tremont Woodbury, Daniel Howard, 53 State Wright, Alonzo D., 40 State Wright, J. Hayden, 120 Boylston Wright, Vernon A., 22 Congress Zerrahn, Franz E., 9 Hamilton Pl. Brockton. Barlow, W. F., Jr., 106 Main Ellis, J. Lewis, 7 Main Howard, Waldo V., 89 Highland Minor, W. L., 826 Belmont \*Mitchell, Clarence L., 663 N. Cary Cambridge. Chamberlin, W. E., 27 Clinton Douglas, Nathan, 5 Lee Fogerty, George F., 631 Mass. Ave. Graham, Edward T. P., 7 Boylston Greco, Charles R., 22 Magazine Joll, Harry Dustin, 671 Mass. Ave. McAuliffe, J. H., 11 Hayes McClare, C. H., 649 Mass. Ave. McLean, G. S. R., 26 Brattle Chelsea. Lawrence. F. P., 154 Shurtleff Clinton. Carter, Harry D., 98 Chestnut Parker & Bateman, 324 High Thissell, J. & Son, 48 High Dedham. Helrich, Otto A., 260 Maine Tucker, F. W., 101 Harvard Everett. McIntire, W. L., 162 Jefferson Ave. Moore, John H., 57 Liberty Wood, G. H., 388 Main Woodward, Wm. E., 110 Shute Fairhaven. Bisbee, H. V. Fall River. \*Darling, J. M., 78 Bedford Destremps, Louis G., 56 No. Main Marble, Albion M., 377 Grove \*Marble, Charles H., 367 Robeson Marvell & Corbett, 29 Bedford E. I. Marvel E. M. Corbett Falmouth. Tobey, W. A. Fitchburg. Francis, H. M. & Sons, 387 Main H. M. Francis Fred L. Francis Albert F. Francis Wester, Erwin S., 115 Sedgwick, J. P. Framingham.

Barnes, C. E., Smith Blk., So. F.

Gardner.

\*Boutelle, Cyrus F., 5 N. Main

\*Garneau, Joseph, 288 Parker

Gloucester.

Phillips, E. L., Bradford Bldg.

Greenfield.

Drew, M. R., 90 Main

Haverhill.

Damon, C. W., 25 Washington Sq. Perkins & Bancroft, 49 Merrimac

J. A. Perkins

J. M. Bancroft

Holyoke.

Alderman, G. P. B. & Co., 437 High

Clough, J. A., Dwight and High Ellsworth & Kirkpatrick, 18 Dwight

Emory A. Ellsworth

John J. Kirkpatrick

Howes, W. J., 235 High Main, T. W., 35 Hampden

\*Ranger, Casper, Appleton cor. Bond

Reid, W. B., 280 High

Hyde Park.

Harding, W. E.

Higgins, Olstin M., 10 Neponset Blk.

Lawrence.

Adams, George G., 288 Essex

Allen, James E., 283 Essex

Ashton, John, 477 Forex

Cullinane. Picnard, 288 Essex

Ellia, James L., 458 Common

Kimball, W. A., 114 Howard

Knapp, Jerome G., 288 Essex

Regan, Wm. P., 296 Essex

Reynolds, James T. & Co., 448 Lowell

Sidley, John S., Jr., 457 Essex

Thibodo, Eli, 20 Gleason Bldg.

Leominster.

Davis, Fred L., 52 Chestnut

Longmeadow.

Fay, L. C., Longmeadow

Lowell.

Clark, E. R., 295 Central

Davis, Millard F., 49 Hildreth Bldg.

Floyd, Warren L., 18 Shattuck

Gardner, E. M., 198 Holyrood Ave.

Gilbert, P. F., 53 Central

Gillow, Joseph S., 258 Wentworth Av.

Graves, H. P., 40 Middlesex

Perreault, Eugene & Co., 750 Moody

Roach, J. S., 160 Smith

Stickney & Austin, 50 Hildreth Bldg.

Frederick W. Stickney

Wm. D. Austin

Lynn.

Burk, M. F., 324 Union

Davidson, B. H., 7 Bloomfield

Hunt, W. H., 333 Union

Rogers, Hamilton E., 388 Exchange

Sanborn, Dana A., 343 Union

Smith, George E., 11 Fearless Ave. Varney, Penn, 25 Exchange

Wheeler & Betton, 59 Exchange

H. K. Wheeler

C. L. Betton

Malden.

Donahue, Peter, 87 Highland Ave.

Ford, Olpha A., 1 Pleasant

Shiloh, Caleb D., 63 Clifton

Marblehead.

Quiner, Wm. H., Jr., 75 Pleasant Sanborn, Nathan P., 3 Bowden

Marlboro.

Bigelow, James F.

Medford.

Sise, Lyman, 87 Mystic, W. M.

Melrose.

Dow, L. A., 131 Upham

Milford.

Collins, W. L., Collins Bldg.

Cooke, Robert Allen, 57 Prospect

Monson.

Danforth, A. H., Hampden Ave.

Lynch, John J., Mechanic

New Bedford.

Francis & Brown, 574 Kempton

Hammond, C. & Son, 179 N. Water

Edgar B. Hammond

Hunt, Samuel C., Odd Fellows Bldg. Smith, Nat C., 307 Merchants Bank

Bldg.

Newburyport.

Bailey, John E., 6 Green

Knight, Carl M., 11 Pine

Newton.

Eaton, John F., Oak Terr., N. H. Eskrigge, F. T., 79 Manet Rd., N. C.

Estes, A. S. N., 297 Walnut, N'v

North Adams.

Barlow, E. T., H. V. S. B. Bldg.

Bond & Emigh, 409 Dowlin Bldg.

Newton C. Bond

J. H. Emigh

\*Cummings, John, 96 Liberty

Merriam, F. W., 68 Main

Northampton.

Pratt, W. F., 229 Elm

Putnam, R. F., 78 Main

Northbridge.

Lunt, G. H., Mumford Blk., Whitins-

ville

North Easton.

Johnson, John

Pittsfield.

Cowell, E. J., Springside Ave.

Harding & Seaver, 7 North

George C. Harding

Henry M. Seaver

Haynes, George E., 255 North Rathburn, Charles T., 28 West

Vance, Joseph McA., 24 North

Weeks, H. E., Mélville Blk.
Wilson, H. Neill, Savings Bank Bldg.
Plymouth.
Howland, C. D.
Nazero, W. E.

Quincy.

\*Lofgren, W. R., 19 Cottage \*Pratt, J. W., 8 Bennington, S. Q.

Revere.

Webber, S. Adams, 72 Dehon Salem.

Balcomb, E. B., 228 Essex
Bickford, John H., 34 Buffum
Dennis, Wm. D., 210 Essex
Foster, Joseph C., 237 Essex
Machado, E. M. A., 39 Church
Somerville.

Littlefield, Walter T., City Hall Spencer.

\*Park, Russell

Springfield.

Donahue, John W., 115 State
Foster, John W., 131 Allen
Gardner, E. C. & G. C., 33 Lyman
King, Frank W. S., 33 Lyman
Kirkman & Parlett, 25 Harrison Ave.
McKnight, C. H., 137½ State
Page, C. S., 476 Main
Pyne, G. R., 184 Bowdoin
Richmond, F. R., 115 State
Rogers, Wm. H., 72 Waverly
Seabury, B. H., 21 Besse Pl.
Taylor, G. Wood, 425 Main
Taunton.

Burgess, Charles V., Norfolk Ave. Park, Walter L., 46 Oak Smith, G. L., 186 Highland Swasey, A. E., 146 High Waltham.

Ryan, Ida Annah, 19 Hammond Strout, George E., 39 Fiske are.

Hooper, Sidney F., 12 Prospect Watertown.

Norris, W. A., 23 Coolidge Hill Rd. Westfield.

Holton, A. W., 11 Gilbert Blk Winthrop.

Stacey, Harry A., Winthrop Beach Worcester.

Barker, Albert A., 425 Main
Bell, Wm. R., 53 Pleasant
Carlson, Edwin, 34 Jegerson
Chapin, Edwin T., 340 Main
Clemence, George H., 405 Main
Cutting, Carleton & Cutting, 44 Front
Frank H. Cutting
Elbridge S. Carleton
Earle, Stephen C., 339 Main
Erikzen, Erik, 37 Orne

Fisher, Clellan W., 340 Main Fitzgerald, Edward P., 705 State Mutual Bldg. Frost, Briggs & Chamberlain, 518 Main Howard Frost Lucius W. Briggs Leslie Chamberlain Fuller & Delano Co., 452 Main Robert L. Fuller Ward P. Delano Harrington, A. J., 32 Lovell Harvey, W. H., 311 Main Jaques, Urgel, 340 Main Kingston, J. P., 518 Main Lincoln, Charles H., 6 Park Ave. cor. Grove Nault, O. E., 8 Wall Newton, Benjamin S., 1125 Pleasant Nourse, Walter R., 306 Main Patston, Wm. J., 44 Front Topanelion, Edward, 340 Main Tribe, George T., 339 Main Weston, Edward H., 180 Chandler West, O. W., 19 Richmond

### RHODE ISLAND.

Allenton.

Nichols, L. Rodman Central Falls.

\*Simmons, George A., 17 Illinois Narragansett Pier.

Kent, Willard, Ocean Rd. \*Serensen, Fred C.

Newport.

Easton, Roland J., 201 Thames \*Johnston, J. D., 69 Mill \*Kirby, Michael J., Homer

Newton, Dudley, 20 Bellevue Ave. Smith, James, 20 Bath Rd.

Withers, Creighton, 22 Bellevue Ave. Pawtucket.

Humes, Albert H., 7 Music Hall Bdg. Monahan, Robert C. N., 255 Main Page, G. H., 26 High Providence.

Almy, Arthur L., 65 So. Main Angell & Swift, 87 Weybosset Banning & Thornton, 87 Weybosset Edward T. Banning Henry C. Thornton

\*Burlingame, C. E., 87 Weybosset Cady, George W., 204 Westminster Clarke & Howe, 72 Weybosset

Prescott O. Clarke Wallis E. Howe

Colwell & Gould, 146 Westminster W. H. Colwell Thomas Gould

Condon, G. G., 75 Westminster Field, Fred E., 48 Custom House Hall, Clifton A., 422 Broad Hilton & Jackson, 75 Westminster Howard K. Hilton F. Jackson

Hoppin & Ely, 32 Westminster Howard Hoppin

Edward Francis Ely

Isham, Norman M., 10 Weybosset Langworthy, Leslie P., 37 Weybosset Martin, Burritt S. D., 49 Westminster Martin & Hall, Union Trust Bldg.

Frank Howard Martin George Frederick Hall Murphy, James, 19 Mulberry Murphy & Hindle, 146 Westminster Nickerson, Edward I., 29 Exchange Page, F. E., 130 Laurel Hill Ave. Praray, Charles A. M., 292 Rugby Richmond, K. C., Banigan Bldg. Robertson, W. T., 72 Weybosset Sanders, Richard C., 32 Westminster Sawtelle, F. J., 42 Weybosset Shaw, James, Jr., 17 Arlington Ave. Shurrocks, A. F., 42 Weybosset Slocomb, H. A., 48 Custom House

minster Alfred Stone C. E. Carpenter Edmund R. Willson

W. G. Sheldon

Thornton & Thornton, 152 Weybosset D. H. Thornton

Stone, Carpenter & Willson, 49 West-

Walker, Elmer, 442 Butler Exchange Walker, Wm. R. & Son, 17 Custom House

W. Howard Walker Wilcox, C. F., 75 Westminster Wright, B. W., 146 Westminster Woonsocket.

Fontaine & Kinnicutt, 58 Commercial Bldg.

Kent, Willard, 194 Main Lincoln, F. F., Union Village Paradis, Alphonse H., 77 Greene Spaulding, George W., 185 Main West & Carter, 6 Main

### CONNECTICUT.

Bridgeport. Beardsley, C. T., Jr., 155 State Briggs, Warren R., 946 Main Cooper, F. A., 1106 Main Howe, Henry A., Jr., Court Exchange Lambert, Henry A., 83 Fairfield Ave. Meloy & Beckwith, 23 P. O. Arcade Arthur S. Meloy Frederick H. Beckwith Northrop, J. W., Court Exchange

Southey, Ernest G., Masonic Temple

O'Brien, Joseph A., 211 State

Bristol.

\*Stewart, C. W., Woodland Danbury.

Sunderland, Philip N., 7 Spring Greenwich.

Frost, Harry C., Sound Beach Hartford.

Allen, Isaac A., Jr., 904 Main

Bayley & Goodrich, Lenox Ct. Lewis D. Bayley D. Parsons Goodrich

Becker, W. E., 65 Hill Blk. Brocklesby, Wm. C., 36 Pearl

Curtis, T. Alden, 623 Conn. Mutual Bldg.

Davis Brooks, 49 Pearl

F. Irwin Davis W. F. Brooks

Dwyer, John J., 78 Trumbull

Hapgood, Edward T., 141 Trumbull

Johnson, Wm. D., 26 State \*McCarthy, J. J., 92 Pearl

O'Donohue, M., 57 Hawthorne \*Scoville, A. W., 756 Main

\*Scoville, Wm. H., Times Bldg. Whitmore, Charles O., Stearns Bldg. Whiton, Frank W., 147 Clark

Zunner, George, 39 Trust Co. Bldg.

Madison.

Willard, A. B.

Meriden.

Bloomfield, David, 129 State Jones, H. M., 6 Palace Blk.

Palmer, Charles S., care H. Wales Lines Co.

New Britain.

Cadwell, Wm. H. and Walter P. Crabtree, Assoc., 213 Main

Oldershaw & Kent, 259 Main F. H. Oldershaw

I. S. Kent

New Haven.

Brown & Von Beren, 865 Chapel David R. Brown Ferdinand Von Beren Perry, W. Clayton, 23 Church Robinson, L. W., 865 Chapel Williams, Richard, 82 Church

New London.

Donnelly & Hazeltine, 94 State Duffy & George, 18 Main Frank L. George

James S. Duffy

\*Gilbey & Son, 824 Bank Sweeney, James, 80 State

Norwich.

Cudworth & Woodworth, 85 Main Hiscox, James A., r. 37 Franklin Pitcher, George E., 49 Shetucket Preston, C. H., 47 Broadway

Rockville.

McCray, J. Henry, 18 No. Park South Norwalk.

Knapp, W. S., 97 Washington Moorehouse, F. S., 106 Washington Stamford.

Inslee, George, 157 Main Marvin, Henry, 9 Burlington Arcade Stratford.

Bunnell, R. W.

Torrington.

Waterbury, E. H.

Wallingford.

\*Becroft, Wm. E., 108 No. Whittlesey Ave.

Waterbury.

Asheim, Leonard, 65 Bank Benedict & Walsh, 51 Leavenworth Freney & Jackson, 51 Leavenworth Griggs & Hunt, 51 Leavenworth

W. E. Griggs W. E. Hunt

Peck, Theo. B., 65 Bank Smith, Joseph T., Odd Fellows Bldg. Thompson, Hugh L., 57 No. Main Winsted.

Dyson, W. R. \*Thibault, J. J.

### HORTICULTURAL.

Boston, Mass.

HITCHINGS & CO., 819 Tremont Bldg.; 233 Mercer, New York City (see page 607)

### LANDSCAPE.

### MAINE.

Bangor.

Coombs, Philip, Exchange Blk. Bar Harbor.

Hill, Elwood W.

Willey, Clifford M., 13 Des Isle Ave.

## MASSACHUSETTS.

Boston.

Adams, Edward P., 53 State
Adams, Henry Saxton, Bussey Institution, Jamaica Plain
Barry, John M., 552 Tremont
Baxter, C. F., 45 Milk
Bowditch, E. W., 62 Devonshire
Bowditch, J. H., 902 Tremont Bldg.
Brett & Hall, 31 Beacon
Brown, Martha B., 66 Chestnut
Carney, J. Lawrence, 533 Old South
Bldg.
Child, Stephen, 2A Park

Clewley, Heber Bishop, 517 Tremont Bldg.

Curtis, J. H., 85 Devonshire French & Bryant, 4 State HUBBARD & ARNOLD (Consulting Foresters), 60 State

KELSEY & GUILD, 6 Beacon, rm. 1114

Kennard, Frederick H., 85 Devonshire Linscott, Albert, 35 Humboldt Ave., Rox.

Mahoney & O'Brien, 551 Boylston Manning Bros., 1101 Tremont Bldg.

Pratt, Henry M., 53 State Pray, James S., 2A Park

Punchard & Babson, 903 Tremont Bldg.

Quimby, Ralph A., 53 State Ross, Leonard W., 176 Federal Underwood, Loring. 23 Court Woolner, Wm. C., 120 Boylston Brookline.

Brett & Hall, 44 Harris French & Bryant, 334 Washington Olmsted Bros., 49 Warren Clinton.

Parker & Bateman, 314 High Danvers.

Bly, J. F., 20 Poplar

Holyoke.

Ellsworth & Kirkpatrick, 18 Dwight Lynn.

Gay, Charles W., 25 Exchange Gay, Willard W., 63 S. Florence Mount Washington.

Keith, H. F.

Newburyport.

Langdon, G. W., 76 State Newton.

Estes, A. S. N., 297 Walnut, N'v Titus, John E., 1129 Boylston, U. F. Rockland.

Howland, Charles W., 44 Union Salem.

Metcalf, Charles A., 39 Church Southworth Bros., 71 Bridge Southbridge.

Whittaker, John A., 67 Main Walpole.

Grover, Edmund, East Walpole Winchester.

Pratt, D. W., 33 Wildwood Worcester.

Breed, Edward W., 340 Main Buttrick & Pratt, 340 Main

Should you wish to LOCATE a FIRM that HAVE REMOVED, or one not appearing in this Directory.

# 'PHONE or WRITE us.

We have a CARD CATALOGUE of the ENTIRE BUILDING and ENGINEERING TRADES of GREATER BOSTON, which is daily amended.

#### RHODE ISLAND.

Providence.

Martin, Jacob S., 75 Westminster CONNECTICUT.

Derby.

Johnson, George A., Main

Hartford.

Loomis, Frank W., 114 Pearl Loomis, H. G., 114 Pearl Mathews, A. P. & Co., 33 Chapel Phelps, J. Wesson, 26 State

New Haven. Coe, Ernest Francis

A PLACE FOR EVERYTHING. Keep me handy. You will often need my Ready Assistance.

#### NAVAL.

Boston, Mass.

Binney, Arthur, 70 Kilby
Boardman, Edwin A., 20 Central
Burgess & Packard, 131 State
Crowinshield, B. B., 131 State
FRASER & CLARK, 509 Chamber of
Commerce Bldg. (see page 617)
Keough, Wm. T., 131 State
Mills, Isaac B., 38 Kilby
Skene, Norman L., 131 State
Small Bros., 112 Water
Swasey, Raymond & Page, 100 Boyl-

Bristol, R. I.

ston

Herreshoff Mnfg. Co.

East Greenwich, R. I.

Nock, Frederick S.

# Engineers

If you cannot find the name and address of the manufacturer or dealer of any product you may desire, write us and we will furnish you the information required; also any special information as to material, etc., that you may desire.

F. W. DODGE, 146 Franklin St., Boston

# ENGINEERS.

(\* Denotes members of the Boston Society of Civil Engineers.)

ARCHITECTURAL.

Boston, Mass.

TUCKER, EDWARD A., 682 Atlantic Ave.

يRIDGE.

MAINE.

Portland.

Fenn, C. W., 11 Exchange

MASSACHUSETTS.

Boston.

EASTMAN, PEASE & CO., 12 Pearl (see page 631)

Howland, Albert H., 110 Tremont

\*Shaw, Edward S., 12 Pearl

Worcester, J. R., 53 State

Greenfield.

Day, C. J., 137 Main

Hudson.

Stratton, D. W., 46 Main

RHODE ISLAND.

Providence.

\*Bullock, Wm. D., City Hall Hall, Clifton A., 422 Broad Paine, Charles E., 403 Hope

CONNECTICUT.

Hartford.

Loomis, Frank W., 114 Pearl Loomis, H. G., 114 Pearl

CIVIL.

MAINE.

Auburn.

Swift, R. A., City Engr., 77 Spring Augusta.

Getchell, W. B., City Engr., 243 Water Hill, Henry F., Water

Bangor.

Baldwin, Thomas W., 25 State, rm. 12 Banton, G. W., Morse-Oliver Bldg. Coombs. Philip H., City Engr., 25 State, rm. 11 Crosby, Wilson, 214 Exchange, rm. 3

Dow, Fred T., 75 Hammond

\*Hamlin, George H.

Sewell, James W., Columbia Bldg. Thomas & Crowell, 25 State, rm. 2

Bar Harbor.

Hill, Ellwood W.

Lord, Edgar I., 11 Des Isle Ave.

Bath.

Corliss, Charles A., 108 Front Hayden, H. W. & Co., 108 Front Belfast.

Farrow, Hiram P.

Berwick.

Ames, W. M., 72 Sullivan Ritterbush, G. G., 3 Main

Brunswick.

Crawford, J. W., 14 Spring

Calais.

Gardiner, Benjamin, City Engr., City Hall

Camden.

Crawford, M. T., Main Ritterbush, G. G., 3 Main

Caribou.

Hardison, P. L.

Centre Belmont.

Farrow, H. P.

Cumberland Mills.

Foster, H. W. (with S. D. Warren & Co.), 39 Seavey

Roberts, J. Burton

Ellsworth.

Wyman, L. B.

Gardiner.

Danforth, Frederic, 295 Water

Lewiston.

Jones, John A., City Engr., City Bldg. Straw, J. B., 124 Pine

Lincoln.

Blanchard, Charles D.

Millinockett.

Hilliard. Heddle

North Vassalboro.

Getchell, Ira E.

Norway.

Stevens, S. A.

Old Town.

Buzzell, Stephen J., City Engr., 13

Brunswick

Hilliard, Heddle

Sewall, J. W.

Orono.

\*Hamlin, George H.

Paris.

Vose, George L.

Wood, F. J.

Portland.

Fenn, C. W., 11 Exchange

\*Fernald, George N., City Engr., City

Hall

Ilsley & Cumings, 57 Exchange

Jordan, E. C. & Co., 31½ Exchange

Richardson, Percy H., 120 Exchange

Rockland.

\*Tripp, Oscar H., Court House

Rumford Falls.

Mixer, C. A., 112 Congress Nelson, Henry, 75 Congress

Saco.

Dennett, W. S., 82 Main

Jordan, Enoch C., 171 Pleasant

Libby, Roland W., 82 Main

Skowhegan.

Greenwood, E. E., 279 Madison Ave.

South Portland.

Forrest, Thomas E., 27 High

Sullivan Harbor.

Hill, Elwood W.

Simpson, Charles P.

Waterville.

Burleigh, John H., 23 Main

Getchell, Ira E., R. F. D. No. 39

Gllman, H. L. & Co., 91 Main

Westbrook

Foster, H. W., 39 Seavey

#### NEW HAMPSHIRE.

Berlin.

Bryant, E. S., City Engr., Wertheim Blk.

Gifford, Charles B., Post Office Blk. Chichester.

Lane & James

Concord.

Berry, Fred S., 3 Pleasant

\*Dean, Arthur W., State Engr., State

\*Howe, W. B., City Engr., 5 Warren Deerfield Centre.

Stevens, George H.

Dover.

Grover, Wm. A., 57 Masonic Temple Brattleboro.

\*Jaques, S. Foster, 8 Cushing

Jenkins, S. S., 10 Durrell

Goffstown.

\*Davis, Fred R.

Keene.

Wadsworth, Samuel

Laconia.

Berry, Forrest G., City Engr.

Nelson, Wm., 23 Pearl

Lancaster.

Williams, Jared I., Main

Lebanon.

Downs, C. A. & Son.

Littleton.

Gile, Ray T., 33 Pleasant

Manchester.

Allen, George H., 924 Elm

Bartlett & Gay, 852 Elm

Dudiey, Arthur W., 936 Elm

Lord, Samuei J., City Engr., City Hall

Young, John P., 1028 Hanover

Mast Yard.

Runnells, Cyrus

Milford.

Clarke, George E.

Nashua.

\*Dean, A. W., 135 Main

Emerson, Charles E., 5 Fletcher

\*Hathaway, Erwin O., 135 Main

\*Johnson, Edward J., City Engr., Municipal Bldg.

Newmaket.

Walker, John

Northwood.

James, Orrin M.

Peterboro.

Jones, Eben W.

Smith, E. M.

Portsmouth.

Gregory, L. E., Navy Yard

Hoyt, A. C., 7 Northwest

Hoyt, F. C., 3 Gardner

Scruton, L. E., 95 State

Tobey, J. G., Jr., 32 Congress

Treadwell, L., 39 Islington

Rochester.

Springfield, J. F., 74 Summer

Somersworth.

Morse, Otis B., 121 Green

### VERMONT.

Barre.

Allen, C. R., Jr., City Engr., City Hall Smith & Walker, Old City Bldg.

Bennington.

Sanborn, I. H., Jr., South

Bradford.

McDuffie, Henry C., Main

Clarke, George H., Guilford Rd.

Hines, George A., 51 Canal

Burlington.

Crandall, F. H., 5 City Hall Dow, Albert R., 152 Church

McIntosh, H. M., City Engr., City Market Bldg.

Sinclair, Frank O., 106 Colchester Ave. Votey, J. W., 489 Main

Woodbury, Charles L., 101 College Montpelier.

Sanctuary, E. N., City Engr. Smith & Walker, 43 State

North Clarendon.

Croft, L. F.

Proctorsville.

Emery, S. E.

Rutland.

Eggleston, W. W., 23 No. Main Grimes, E. L., Quinn Blk.

\*Grover, A. C., City Engr., City Hall Ross, George W., 47 Roberts Ave. Roys, L. E.

St. Albans.

Dewart, F. H., 55 High

Lincoln, H. F., City Engr., City Hall

St. Johnsbury.

Perham, J. M., 9 Church

#### MASSACHUSETTS.

Acton.

Tuttle, Horace F.

Amesbury.

Titcomb, J. P., 111 Friend

Amherst.

Davis, E. A., So. Pleasant

Andover.

Foster, F. H., 98 Central Smith, John E.

Arlington.

Hodgdon, F. W., 18 Wellington

\*Pond, Robert W., Town Engr., Town Hall

Athol.

Boyden, M. A., 73 Walnut Caswell, L. B., 386 Main

Attleboro.

Hyde, Karl H., 9 Horton Blk.

Ayer.

Fletcher, A. F., Harvard Rd.

Barre.

Rice, E. E., 22 James

Beverly.

Berry, Wm. J., City Engr., 153 Cabot Porter, A. J., 222 Cabot

Berry, Wm. J., 153 Cabot

Hammond, Frank W., 2 Endicott Bdg. Porter, A. J., 222 Cabot

Boston.

\*Adams, Edward P., 53 State

\*Adams, H. S., 71 Ames Bldg.

\*Aspinwall & Lincoln, 120 Tremont

Badger, Wm. O., 64 Warren, Rox.

\*Barnard, T. O., 10 Post Office Sq.

\*Barnes, T. Howard, 7 Water

Bates, W. C., 94 Green, J. P. Bengler, E. J., 220 South Station

Blackden, Perry D., 434 Old South

Bldg.

Booth & Co., 42 Court

\*Bowditch, E. W., 62 Devonshire

\*Brock, Nathan S., 39 Parsons, Br.

\*Brooks, Fred, 31 Milk

\*Carson, Howard A., 20 Beacon

\*Carter, H. H., 95 Milk

\*Cheney, John E., Asst. City Engr., 50 City Hall

\*Coffin, Freeman C., 53 State Daggett, Herbert C., 176 Federal Davis & Humphrey, 6 Beacon

Dodge Mnfg. Co., 137-139 Purchase Falvey, John J., 34 School

\*Farnum, Loring N., 53 State

\*Felton, B. R., 1121 Tremont Bldg. Foster, Frank A., 34 School

\*French & Bryant, 4 State

\*Frizell, Joseph P., 75 Linden, Dor.

\*Fuller, Frank L., 12 Pearl

FULLER WHITNEY SURVEYS COR-PORATION, 15 Court Sq., Tel. 541-6 Camb. (see page 638)

\*Gannett, C. H., 53 State

\*GOW & PALMER, 50 Congress (see

adv. opp. Concrete Piles) Hall, Frederick P., 85 Devonshire

Hannan, Wm. E., 34 School Harriman Bros., 4 Post Office Sq.

\*HARRINGTON, DAVID A., 60 State

\*Harrington, E. & Co., 60 State

\*Hawes, Louis E., 101 Tremont Hettinger, Carl F. & Co., 1140 Colum-

bus Ave., Rox. Hodges, Arthur, 147 Milk

\*Hodges, Gilbert, 131 State

\*Hunter, Harry G., 1120 Tremont Bdg.

\*Howland, Albert H., 110 Tremont Hyde, Daniel W., 15 Court Sq.

\*Jackson, Wm., City Engr., 50 City Hall

\*Jones, J. Edwin, 1 Beacon

Kelly, Wm., 366 W. Broadway, S. B.

\*Kimball, George A., 101 Milk

\*Kimball, H. S., 101 Tremont

\*Kitfleld, Edward H., 53 State

\*LARNED, EDWARD S., 101 Milk, rm. 315 (see adv. opp. Cement)

Mann, Elmer G., 12 Pearl McClintock, John N., 643 Old South

\*McClintock & Woodfall, 15 Court Sq.

\*Metcalf, Leonard, 14 Beacon Morton, Charles, 53 State

\*Palmer, A. T., 53 State

Parker, Frank G., 12 Pearl

Parks, Charles W., Navy Yard, Chsn. \*Pearse, Langdon, 317 Walnut Ave., Rox.

\*Pearson, C. A., 8 Waverly Blk., Chsn.

\*Pierce & Barnes Co., 7 Water

Punchard & Babson, 903 Tremont Bldg.

Purdy & Henderson, Paddock Bldg. Quimby, Ralph A., 53 State Rice, John H., 15 School

\*Rice, L. Frederick, 125 Milk Rogers, Edwin H., 8 Congress Savage, John E., 1 Stoughton, Dor.,

\*Sawyer, Edward, 60 Congress

\*Sawyer, Walter H., 60 Congress

\*Sellew & Foster, 14 Kilby Sherman, W. F., 27 State

\*SHERRY, FRANK E., 15 Court Sq. (see back cover and under Civil Engineers, also under Surveyors)

\*Snow & Barbour, 1120 Tremont Bldg.

Snow & Humphreys, 85 Water

\*Sonne, Otto, 68 Devonshire Stowell, F. C., 178 Devonshire

\*Taylor, Lucian A., 719 Tremont Bldg. Tompson, George M., 6 Beacon

TUCKER, EDWARD A., 683 Atlantic Ave.

\*Turner, Edmund K., 53 State Weston, Robert S., 14 Beacon Wheeler, Wm., 14 Beacon

\*White & Wetherbee, 179 Summer

\*Whitman & Howard, 85 Devonshire Whitney, Frank O., 25 Old Court House

WHITNEY, WM. H., 15 Court Sq. Wilson, Henry W., 190 Dorchester Wood, C. H. W., Co., 2380 Washington Young, T. J. & Co., 506 Tremont Bldg.

Swift, H. O.

Braintree.

Bourne.

\*White & Wetherbee, Elm

Brockton.

Brown, E. L., 345 Centre

\*Felton, Charles R., City Engr., City Hall

Hayward, E. B. & C. L., 15 Green White & Wetherbee, 254 Main Brookline.

\*French, A. H., Town Engr., Town Hall

\*French & Bryant, 334 Washington Buzzards Bay.

Smith, Frederic O. (Wellfleet) Cambridge.

\*Bailey, Frank A., 133 Austin Bowker, Edward, 671 Mass. Ave.

\*Clark, W. Lewis, 50 Sacramento

FULLER WHITNEY SURVEYS COR-PORATION, 105 Chestnut. Tel. 541-6 Camb. (see page 638)

\*Hastings, L. W., City Engr., City Hall \*Kendall, Francis H., County Engr., Court House

\*Mason, W. A. & Son, 631 Mass. Ave. Pierce, James W., City Hall WHITNEY, WM. H., 105 Chestnut (Tel. Con.)

Canton.

Endicott, Frederic, Washington Chelsea.

\*Carr, J. R. & Sons, 468 Broadway Magge, A. L., City Engr., City Hall Cliftondale.

Hancox, B. F., Broadway Chicopee Falls.

\*Cobb, Frank P., 332 Grove Clinton.

\*Parker & Bateman, 314 High Thissell, J. & Son,, 48 High

Conasset.

Davenport, George L., No. Main Concord.

\*Hubbard, Winfred D., Town Engr.,
Town House

Wheeler, Wm. Wood, Albert E.

Dalton.

Tower, D. H., North Tower, W. L., North

Danvers.

Bly, J. Franklin Nichols, Andrew, Hathorn Dedham.

Smith, George A.

\*Whitman, Wm. F., Greenleaf Bldg.

\*Worthington, Erastus, Insurance Bldg. Deerfield.

Arms, Richard C., Mein Eastondale.

Hayward, E. B., Foundry East Wareham.

Churbuck, Thomas A. Savary, A. B.

Everett.

\*Harrison, Christopher, City Engr., City Hall

Fairhaven.

Briggs, George A., 304 No. Main Fall River.

Beattie, Roy H., 57 N. Main

\*Borden, P. D., City Engr., City Hall Corbett, Edward M., 29 Bedford Dyer, George & Son

Henry, W. Thomas, 30 Borden Pl.

\*Marvel, Edward I., 29 Bedford \*Noble, Walker E., City Hall

Wolstenholme & Buffington, 22 Bedford Falmouth.

Gifford, W. A. Tobey, W. A.

Fitchburg.

Bailey, Wm. K., 117 Main

\*Hartwell, D. A., City Engr., City Hall Raymond, George, 387 Main

Framingham.

\*Van Valkenburg, J. J., Town Engr., Smith, South Framingham

Gardner.

Lee, E. M., 15 Riordan's Blk. Leland, Henry W., 396 No. Main Gloucester.

Hayward, S., North

Pool & Rich, Bradford Bldg.

\*Sellew & Foster, Bradford Bldg. Webber, Winslow L., City Engr., City Hall.

Great Barrington.

Curtiss, J. W. & Son, Town Hall Whitlock, F. W., Silver

Greenfield.

Barton, L. G., 4 Pleasant Clapp & Abercrombie, 90 Main Day, C. J., 137 Main

Walcott, Charles T., 16 Highland Ave. Haverhill.

Desmond, John T., 210 Merrimac

\*Evans, Robert R., City Engr., City Hall Hood, R. D., Merrimac

\*Spofford, Nelson, 14 Water

Heath.

Smith, H. Kirk

Hingham.

\*Foster & Pratt, South

Hinsdale.

Goodrich, E. H.

Holyoke.

\*Ellsworth & Kirkpatrick, 18 Dwight MacCarthy, Timothy J., 169 Pleasant Mann, T. W., 35 Hampden

\*Tighe, James L., City Engr., City Hall Hopkinton.

Dailey, G. E.

Hudson.

Glendenning, Henry J. Stratton, D. W., 46 Main

Hyde Park.

\*Hammatt, E. A. W., 10 Neponset Blk. Richardson, George L., 29 Pine

Lawrence.

Franklin, John, 316 Essex Hudson, Chester E., 8 Pemberton Littlefield, Charles H., 246 Essex

\*Marble, Arthur D., City Engr., City Hall

Lenox.

Carter, E. C.

Leominster.

Classon, W. Guy, 14 Monument Sq. Gates, J. W., 33 Union Miller, George F.

Lowell.

\*Bowers, George, City Engr., City Hall Evans, George E., 328 Wilder Hill, Nathaniel, 228 Worthen Osgood, Orin F., 228 Varnum Ave.

\*Phelan, John J., 245 Gorham

\*Smith & Brooks, 26 Hildreth Bldg. Snell, O. M., 295 Central

Lynn.

\*Breed, Charles B., 54 Hamilton Ave. Eastman & Bradford, 38 Exchange

\*Gay, Charles W., 25 Exchange

\*Harris & Dwelley, 59 Exchange \*Leland, G. I., City Engr., City Hall

\*Sargent, Albert F., 425 Main

\*Wetherbee, G. A., City Engr., City Hall

Mancheser.

Allen, Raymond C., Lee's Blk.

| Mansfield.

Malden.

Leonard, Joseph W., So. Main Marlboro.

\*Bigelow, James F., City Engr., 15 Corey Bldg.

Medford.

Goodwin, J. O., 28 Main

Taylor, Wm. G., City Engr., 13 High Melrose.

\*Hunter, W. Dabney, Chief Engr. Sewer Dept., City Hall

Stevens, Walter C., 541 Main

Methuen.

Howe, Joseph S., 8 Stevens Middleboro.

Weston, Chester E.

Milton.

Churchill, Wm. W., Adams Sigourney, H. H. W., Randolph Ave. Mount Washington.

Koith U F

Keith, H. F.

Natick.

Wight, Willard W., 140 Bacon New Bedford.

Briggs, George A., 49 Williams
\*Drake, A. B., 164 Williams

Metcalf, Frank M., 211 Merchants Bank Bldg.

Williams, W. F., City Engr., Court, cor. Orchard

Newburyport.

Curtis, Francis E., 3 City Wharf Dame, Luther, 76 State Langdon, G. W., 6 Park

\*Nye, George H., 23 Arnold Pl.

Newton.

\*Blake, Edmund M., Nv.

\*Blake, Francis, Aub.

\*Blake, Percy M., 815 Washington, Nv. Estes, A. S. N., 297 Walnut, Nv.

\*Farnham, Irving T., City Engr., City Hall

\*Smilie, Edward S., 429 Centre

\*Thompson, S. E., 63 Hartford, N. H. Wight, W. W., 32 Webster Ct., N. C. North Adams.

Blake, Henry E., 270 Walnut

\*Bond & Emigh, 409 Dowlin Bldg. Gardner, Roswell L., City Hall Garland, Wm. S., E. Quincy

\*Locke, Franklin B., City Engr., 95 Main Northampton.

Davis, E. C. & E. E., 78 Main Patteson, M. D., City Engr., 25 Main North Attleboro.

Westcott, F. T., 8 Odd Fellows' Bldg. Norton.

Mead, Franklin.

Norwood.

Fogg, Arthur G., Washington Kiley, Fred

Palmer.

Brainard, Wm. H., Converse Pittsfield.

\*Fobes, A. A., City Engr., City Hall Jenks, Harvey E., 19 West Joyner, Frank H., 50 Buel Smith, Frederic S., 150 North Plymouth.

Sampson, L. R., 37 Summer Quincy.

Aiken, Roy C., Atlantic Branch, Ernest W., City Hall Flood, Hamilton, City Engr., City Hall

\*Lawton, Perry, Savings Bank Bldg. Sargent, E. C., City Hall Tupper, Frederic E., 21 Adams Bldg. Whitman, H. T., Adams Bldg.

Randolph.

Clark, Dexter T., 15 North Reading.

Bancroft, James A., Town Engr., 138 High

\*Bancroft, Lewis M.

Rockland.

\*Howland, Charles W., 140 Union Rockport.

\*Harwood, T. T. Hunter, U. S. Asst. Engr.

Pool, Calvin W.

Salem.

Bellows, Ephraim H., 39 Water Cook, Henry A., 1 Central Crowell, Clifford, 12 Mt. Vernon Dodge, Manning W., 123 Bridge Foster, Joseph C., 237 Essex Knowlton, David B., 94 Bridge Metcalf & Ashton, 39 Church Ricker, Guy, 251 Essex

Sandwich.
Thompson, Charles M., Novelty Blk.
Saugus.

\*Hawkes, L. G., 25 Pleasant Somerville.

\*Bailey, E. W., City Engr., City Hall \*Boyer, Charles W. & Francis H., 37 Union Sq.

\*Elliot, C. D., 59 Oxford Falvey, J. J., 34 Union Sq. Sellew, E. P., 19 Wheeler

\*Moore, Arthur C., 100 Main Whittaker, John A., 67 Main Spencer.

Craig, George A. & Son, 45 Lincoln Craig, N. E.

Springfield.

Ball, Edwin P., 10 Cornell Barker, J. K., 332 Main Durkee, White & Towne, 292 Main Ellis, George A., 158 Sherman Harris, Wm. B., 39 Madison Ave. Maynard, Robert D., 796 State

\*Merrill, George N. & Co., 292 Main Norton, Henry L., 4 Court House Pl. Seymour-Clark-Hills Co., 310 Main Slocum, C. M., City Engr., 43 Bridge

Stockbridge.

Bidwell, Charles A., E. Main Stoneham.

Jones, W. B., Waverly

Stoughton.
Richardson, James W., Walnut Ave.
Taunton.

\*Crowell, Alonzo K., City Engr., City Hall

\*Dean, Luther, 24 Crocker Bldg.

\*King, George A., City Hall Templeton.

Sargeant, Edward, Town Engr., East Templeton

Uxbridge.

\*Taylor, E. A.

Wakefield.

Cutter, F. P., City Engr.

Hawes, L. E.

Peckham, Henry O., 19 Pearl Walpole.

\*Grover, Edmund, Beech, E. Walpole Waltham. . .

\*Brewer, Bertram, City Engr., City Hall. Worcester, J. R., Greenwood Ave. Ware.

Eaton, Wm. C., 73 Main.

Warren.

Gleason, Frank E., Brimfield Road Watertown.

Jackson, Charles F., 8 Franklin \*Learned, Wilbur F., Town Engr. Leavitt, W. F., 15 Irving

Webster.

Clarke, H. J.

Wakefield, B. A., Main

Whittaker, John A., 71 Main

Wellington.

Hodgson, John S.

Westboro.

Appleton, Ellery C., 28 Blake Nourse, B. B., 34 Milk

Westfield.

Parks, Oren E., Town Engr., Town Hall

West Townsend.

Stickney & Son, Main

Whately.

Beers, A. H.

Winchendon.

Brown, John L.

Whitney, George M.

Winchester.

Brown, John L., 9 Waterford Bldg. Weymouth.

Nash, Henry A., Jr., 463 Commercial, E. Weymouth

Hinds, Jomes, Town Engr., Town Hall Mills, Charles, Euclid Ave.

Woburn.

Hartshorn, G. F., Francis Jones, Wm. B., City Engr., City Hall Worcester.

\*Allen, Charles A., 44 Front
Browning, H. H., 405 Main
Burbank, Oscar F., 324 State Mutual
Bldg.
Buttrick & Pratt, 340 Main
Marble & Allen, 44 Front
McClure, Frederick A., City Engr.,
City Hall

Moore & Smith, 44 Front Parsons, Samuel B., 50 Apricot Rugg, O. Willis, 340 Main Thompson, Wm. I., 340 Main Thompson & Gallagher, 339 Main Tribe, George T., 339 Main Wcods, Arthur W., 518 Main

RHODE ISLAND.

Central Falls.

\*Keene, Wm. F., City Engr., 14 Summit Cranston.

Latham, J. A., Edgewood East Providence.

Dexter, Walter M., Ray Blk.

Lafayette.

Rodman, R. F.

Lincoln.

Aldrich, Wm. Duane, 103 Main

Narragansett Pier.

Hazard, Thomas G., Jr., Ocean Rd.

\*Kent, Willard

Newport.

Buffum, W. P., 28 Greenough Pl. Cotton, Joseph P., 201 Thames Lawton, Wm. H., 24 Bellevue Ave.

North Kingston.

Rodman, R. F., Allenton

Pawtucket.

\*Carpenter, George Ansel, City Engr., 211 Masonic Bldg.

Drowne, F. E., 82 Elm Judson, John E., 155 Main

Learned, C. H., 10 Kingston Blk.

Smart, Howard R., 44 Broad Providence.

Bodwell, A. L., 146 Westminster Burlingame, E. A., 161 Carr Chase, C. F., 75 Westminster

\*Clapp, Otis F., City Engr., City Hall Greene, Robert W., 152 Weybosset Hammond, W. B., 301 W. Exchange

\*Jerrett, Robert, 1285 Smith Latham, Fred, 146 Westminster Latham, Joseph A., 87 Westminster Leland, George H., 930 Banigan Bldg. Matteson, Charles A., 112 Union Miller, J. A. & Co., 435 Butler's Exch. Mowry, R. S., 152 Weybosset

\*Peck, Charles H., 344 Blackstone Searle, O. Perry, 146 Westminster Schofield, Mark W., 27-29 Exchange

\*Shedd, J. Herbert, 146 Westminster \*Shedd & Sarle, 146 Westminster

\*Spear, Walter E., 814 Banigan Bldg. Temple, Wm. H. G., 75 Westminster \*Tingley, R. H. Co., 75 Westminster

\*Vaughan, Louis B., 24 Baker

\*Waterman, Frank E., 86 Weybosset \*Weston, Edmund B., 86 Weybosset Warwick.

Barton, H. B., Centreville Woonsocket. ..

Ellis, John W., 65 Main Kent, Willard, 194 Main

\*Mills, Frank H., City Engr., 169 Main Parker, Charles F., 65 Main

#### CONNECTICUT.

Ansonia.

Hall, James S., City Engr., Garden Wheeler, Joel M.

Bridgeport.

Boland, Frederick A., 159 Beardsley Fletcher, E. L., 167 State Hull, B. H., 1022 Main Meloy & Beckwith, 23 P. O. Arcade Palmer, W. B., 1022 Main Scofield & Ford, City Engrs., 167 State Starr, Wm. W., 204 Court Exchange Bristol.

Atkins, Roswell, 129 West Barnes, Roland D., 2 High Gamm, H. F. E. Co., 14 Franklin

Danbury.

Brown, Charles O., City Engr., City Hall.

Danielson.

Pike, Wm. K.

Derby.

Johnson, George A., Main

Greenwich.

Bradley, George Irving, 187 Greenwich Ave.

Minor, S. E.

Hartford.

Ayres, H. W., 66 State.
Bunce, Charles H., P. O. Box 307
Burt, L. W., 39 Pearl
Bush, Edward W., 650 Main
Drake, Timothy, P. O. Box 532
Loomis, Frank W., 193 Sigourney
Loomis, H. G., 193 Sigourney
McKenzie, T. H., Stearns Bldg.
Vorce, C. B., 80 Pearl
Wilson, Louis B., 16 Buckingham
Wolcott, Henry A., 49 Pearl

Manchester.

Johnson, George A., 2 Prospect, So. Manchester.

Meriden.

Clark, W. S., City Engr., City Hall Moss, E. B., 134 State Pierson, S. C., Colony

Middletown.

Augur, E. P., 283 Main Ayres, Henry A. Peck, Ermon Wilcox & Hale, Main

Naugatuck.

Ham & Tuttle, 98 Church

New Britain.

Cadwell, W. H., 213 Main Oldershaw, Frank H., 259 Main

New Haven.

Bogart, James P., 82 Church Hill, Albert B., 24 Benedict Bldg. Nicols, Charles H., 303 Exchange Bldg. Sanford, David C., 48 Church Searle, Silas W., 70 Church Sperry, A. Wm., 82 Church

New London.

Daboll & Crandall, 94 State Richards, Walter H., City Hall Norwalk.

Hanford, H. Day.

Wood, C. N., City Engr., 91 East Ave. Norwich.

\*Chandler, C. E. & S. B. Palmer, 161 Main

Pitcher, George E., 49 Shetucket

Putnam.

Card, H. D., City Engr., Court House Blk.

Clark, Edgar, 112 Elm

Rockville.

McKnight, J. T., City Engineer

Salem.

Williams, Charles A.

Salisbury.

Sanford, Irvin W., Lakeville

Seymour.

Chatfield, Clark, W. Church

Southington.

McKenzie, T. H.

South Manchester.

Johnson, George A., 12 Prospect

South Norwalk.

Knapp, W. S., Washington Rider, Wm. B., 74 West Ave.

Stafford.

Fisk, Everett Y.

Stamford.

Cochrane, Wm. B., Town Hall Bldg.

Nash, Paul, Whitney Bldg.

Parsons, Harold A., City Engr., Savings Bank Bldg.

Pierce, Wm. B., 2 Savings Bank Bldg. Thompson.

Munyan, Oscar

Torrington.

Hamilton, L. B., 29 Church Shelton, W. M. P., 88 Main Wadhams, J. P., 88 Main

Waterbury.

Cairns, R. A., City Engr., 9 Leavenworth

Patton, A. J., 63 Bank

Smith, Wm. G., 140 Grand

West Hartford.

Alderson, Algernon B., Town Hall Willimantic.

Card, H. D.

Fletcher, E. Leslie, 26 Church Harris, Albert, 116 Union Mitchell, R. E., 751 Main Wood, Fred J., 672 Main

Windsor Locks.

Egan, John E., Spring

Winsted.

Barker, P. L., Hurlburt Bank Bldg. Bradford, G. M. Hulbert, R. S., 267 Rockwell

### CONSULTING.

### MAINE.

Bath.

Hayden, H. W. & Co., 108 Front Gardiner.

Danforth, Frederic, 295 Water Portland.

Ilsley & Cummings (R. R. and W. W.), 57 Exchange

WHITAKER, S. EDGAR, 93 Exchange

### NEW HAMPSHIRE.

Charlestown.

Webber, Samuel

Exeter.

Lane, G. W. & C. A., 131 Front Manchester.

Allen, George H., 924 Elm \*Bartlett, Charles H., 852 Elm Dudley, Arthur W., 936 Elm **VERMONT.** 

Burlington.

Crandall, F. H., 5 City Hall Sinclair, Frank O., 106 Colchester Ave.

## MASSACHUSETTS.

Boston.

ABBOTT, A. R., Journal Bldg, rm. 25 (see page 646)

Baker, Joseph B. (electrical), 161 Summer

\*Bartlett, C. H., 607 Pemberton Bldg. Bell, Louis, 120 Boylston

\*Blood & Hale, 10 Post Office Sq.

\*Boyd, James T., 16 State

\*Buss, Edward A., 85 Water

\*Carson, Howard A., 20 Beacon

\*Carter, H. H., 95 Milk

\*Child, Stephen, 2A Park

CLIFFORD, WILL N., 141 Milk (see page 631)

Crane, Joshua, Jr., 1122 Tremont Bldg. \*Davis, Charles Henry and Partners, 4 Lowell. State

Densmore & Le Clear, 15 Exchange

Duncan, Louis, 120 Boylston

\*Evans, George E., 95 Milk Forbes, Howard C., 4 State

Foster, Frank A., 34 School

FRASER & CLARK, 509 Chamber of Natick. Commerce Bldg (see page 617)

French, Hollis & Allen Hubbard, 534 Albany Bldg.

Fuller, Andrew D. (sanitary), 3 Hamilton Pl.

\*Fuller, Frank L., 12 Pearl

Gardiner, Wm. Howard, Jr., 100 Boylston

Harriman Bros., 4 Post Office Sq.

\*HARRINGTON, DAVID A., 60 State

Harrington, E. & Co., 60 State \*Hawes, Louis E., 101 Tremont Hodges, Gilbert, 131 State Huey, George (heat, light and power), 7 Water

\*Jackson, Wm., City Engr., City Hall Jacobs, Davies & Barringer, 153 Milk Kelly, Wm., 366 W. Broadway, S. B. Keough, Wm. T., 131 State

\*Kimball, George A. (Chief Engr. Boston Elevated R. R. Co.), 101 Milk

Kimball, Richard D. (Heating and Ventilating), 34 Merchants Row

McClintock, John N., 643 Old South Bldg.

\*McClintock & Woodfall, 15 Court Sq.

\*Metcalf, Leonard, 14 Beacon Morton, Charles, 53 State

Pierce, Richardson & Neiler, 110 State Purdy & Henderson, Paddock Bldg.

Robinson, Henry S., 16 State

\*Snow & Barbour (sewerage and water works), 1120 Tremont Bldg.

Snow & Humphreys, 85 Water Sprague, T. W., 4 Sate

\*Stone & Webster, 84 State

\*Turner, Edmund K., 53 State

\*Webber, Wm. O., 53 State

Westinghouse, Church, Kerr & Co., 131 State

\*Wheeler, Wm., 14 Beacon

Woodbridge, S. Homer (Inc.), (heating, ventilating and sanitary, 551 Boyleton

\*Worcester, J. R., 53 State

Brockton.

Brown, E. L., 345 Centre

Brookline.

\*French & Bryant, 334 Washington Holyoke.

\*Ellsworth & Kirkpatrick, 18 Dwight Lawrence.

Sjostrom & Franklin, 316 Essex

Snell, O. M., 295 Central Lynn.

\*Gay, Charles W. (hydraulic and sanitary, 25 Exchange

Mount Washington.

Keith, F. H.

Gale, Horace B., 71 No. Main New Bedford.

\*Williams, Wm. F., City Engr., 76 Pleasant

Northampton.

Davis, E. C. & E. E., 78 Main

Rockland.

\*Howland, C. W., 44 Union Springfield.

Norton, Henry L., 4 Court House Pl.

Worcester.

ALDEN, GEORGE 1., 48 Owen Burbank, C. W. & Sons, 2 Allen Ct. Marble & Allen, 44 Front Newton, Arthur F., 18 Newbury

#### RHODE ISLAND.

Pawtucket.

Drowne, F. E., 82 Main

Providence.

Cruick, D. B., 33 Eddy

\*Ellis, John W., 20 Market Sq.

Evans, Thomas (steam), 75 Westminster

Gray, Samuel M., 10 Weybosset Hall, Clifton A., 422 Broad Lewis, Warren B., 10 Weybosset Reuterdahl, Arvid, 20 Babcock Snow, Sylvester M., 257 Gano

### CONNECTICUT.

Bridgeport.

Hull, B. H., 1022 Main

Hartford.

Allen, Julian S., 859 Prospect Ave. Corson, Wm.-R. C., 36 Pearl Graves, Edwin D., 650 Main Loomis, Frank W., 193 Sigourney Loomis, H. G., 193 Sigourney McKenzie, T. H., Stearns Bldg. Souther, Henry, 440 Capitol Ave. Starkweather, Nathan, 948 Asylum New Britain.

Slater, Frank

Small, E. L. & Co., 259 Main

New Haven.

Buddington, J. E. (structural iron and steel), 82 Church

Hill, Albert B., 24 Beendict Bldg.

Lambert, W. C., 34 Clark

Nichols, Charles H., 303 Exchange Bldg.

Sanford, David C., 48 Church

Southington.

McKenzie, T. H.

Waterbury.

Thompson, Hugh L., Citizens' Bank Bldg.

### CONTRACTING.

### NEW HAMPSHIRE.

Exeter.

Lane, J. W. & C. A., 131 Front

### VERMONT.

Burlington.

Woodbury, Charles L., 101 College

### MASSACHUSETTS.

Boston.

\*Felton, Burton R., 1121 Tremont Bldg.

Keniston Engineering Co., 143 High Langford, John T., 70 Kilby Greenfield.

Bay State Construction Co., 16 Pond's Blk.

Lowell.

Snell, O. M., 295 Central Springfield.

Ley, F. T. & Co., Phoenix Bldg.

\*Merrill, George N. & Co., 292 Main
Norton, Henry L., 4 Court House Pl.
Wellesley.

Taylor, Charles N. (sewer and water works), 1 Waban

#### RHODE ISLAND.

Providence.

Evans, Thomas, 75 Westminster Jenks, Richard P., 733 Banigan Bldg. Woonsocket.

Nash, V. K., Grand

### CONNECTICUT.

Derby.

Johnson, George A., Main New Haven.

Sanford, David C., 48 Church

### ELECTRICAL.

### MAINE.

Portland.

Whitaker, S. Edgar, 93 Exchange

#### VERMONT.

Montpelier.

Almon, G. H.

#### MASSACHUSETTS.

Boston.

ABBOTT, A. R., Journal Bldg., rm. 25, (see page 646)

Alexander, Harry, 120 Tremont Angier, G. M. Co., 185 Franklin Bell, Louis, 120 Boylston Burleigh, Charles B., 84 State Bryne, Thomas W., 8 Doane Chaplin, E. D., 120 Boylston

COTTLE & MURPHY, 260 Dover (see page 639)

Crane, Joshua, Jr., 1122 Tremont Bldg. Deane & Lobdell, 113 Devonshire

E.—J. ELECTRIC INSTALLATION CO., 111 Summer

Ellis, Axel E., 112 Water

FOSTER, M. B., ELECTRIC CO., Inc., H. F. Moore and D. H. Fisher, Mngrs., Old South Bldg. Tel. Main 926 (see adv. under Electrical Contractors)

French, Hollis, & Allen Hubbard, Albany Bldg.

MINDER OF THE PARTY OF THE PART

Gale, Horace B., 247 Atlantic Ave. Halloran, Henry G., 15 School Hatch, Benjamin B., 11 Wareham Hewins, Edmund H., 176 Federal Howard, Henry A., 176 Federal Murray, Wm. S., 53 State Nutter Charles P., 101 Tremont Parcelle, A. L., 157 Washington Sawyer, Fred W., 53 State Stearns, Charles K., 93 Federal \*Stone & Webster, 84 State

Fall River.

Dyer, G. F., 8 Pocasset Bank Bldg. Haverhill.

Chase, Arthur T., 84 Washington Ipswich.

Swan, Fred A. & Co.

Lowell.

Derby & Morse (contracting), 72 Mid-

Lynn.

SAMPSON & ALLEN, 51-57 Exchange (see adv. inside back cover)

Natick.

Gale, Horace B., 71 No. Main Newton.

\*Blodgett, George W., 407 Central, Aub. Pittsfield.

Chesney, C. C., Davis Ave. Quincy.

> Newman, Henry Holland, 114 N. Central Ave.

Worcester.

Chapin & Parker, 727-728 State Mutual Bldg.

Newton, Arthur F., 18 Newbury

#### RHODE ISLAND.

Providence.

Lewis & Classin, 7 Beverly Warwick.

Hoxie, F. J., Phenix

### CONNECTICUT.

Wauregan.

Lang, W. H.

Waterbury.

New England Engineering Co., The, West Main

## HYDRAULIC AND SEWERAGE.

#### MAINE.

Portland.

Fenn, C. W., 11 Exchange

Rumford Falls.

Mixer, C. A.

Waterville.

Gilman, H. L. & Co., 91 Main

#### NEW HAMPSHIRE.

Charlestown.

Webber, Samuel

Manchester.

Allen, George H., 924 Elm Dudley, Arthur W., 936 Elm

### VERMONT.

Burlington.

Crandall, F. H., 5 City Hall Lang, W. H., 40 George

Rutland.

Grimes, E. L., Quinn Blk.

### MASSACHUSETTS.

Boston.

\*Adams, Edward P., 53 State

\*Carter, H. H., 95 Milk

\*Coffin, Freeman C., 53 State Daggett, Herbert C., 176 Federal

\*Evans, George E., 95 Milk

\*Felton, B. R., 1121 Tremont Bldg.

\*Fuller, Frank L., 12 Pearl

\*Gowing, E. H., 20 Pemberton Sq.

\*Jackson, Wm., City Engr., City Hall

\*McClintock & Woodfall, 15 Court Sq.

\*Pierce & Barnes Co., 7 Water

\*Sawyer, Edward, 60 Congress SMITH, S. MORGAN CO., 176 Federal Snow & Humphreys, 85 Water Williams, J. Frank, 16 Fenno, Rox.

Brookline. \*French & Bryant, 334 Washington

Dalton. Tower, W. H.

Gloucester.

Cannon, M. M., 201 Main

Holyoke.

\*Ellsworth & Kirkpatrick, 18 Dwight

\*Tighe, James L., City Engr., City Hall Lawrence.

Sjostrom & Franklin, 316 Essex Lowell.

\*Bowers, George, City Engr., City Hall Hill, Nathaniel, 228 Worthen

Hunking, Arthur W., 374 Stevens Lynn.

\*Gay, Charles W., 25 Exchange Newton.

Estes, A. S. N., 297 Walnut, N'v North Adams.

\*Locke, Franklin B., City Engr., 95 Main

Somerville. \*Bailey, E. W., City Eng., City Hall Southbridge.

\*Moore, Arthur C., 10 Main Whittaker, John A., 67 Main Springfield.

Ball, Edwin P., 10 Cornell Bettes, Stockwell, 127 Thompson Worcester.

Rice, A. C., State Mutual Bldg.

### RHODE ISLAND.

Pawtucket.

Drowne, F. E., 82 Elm

Providence.

\*Shedd & Sarle, 146 Westminster \*Tingley, R. H. Co., 75 Westminster Woonsocket.

\*Ellis, John W. & Son, 166 Main Kent, Willard, West Main

### CONNECTICUT.

Bridgeport.

Hull, B. H., 1022 Main

Hartford.

McKenzie, T. H., Stearns Bldg.

Meriden.

Clark, W. S., City Eng., City Hall

Naugatuck.

Ham & Tuttle, 98 Church

New Haven.

Bogart, James P., 82 Church Kelly, Cassius W., City Engr., 17 City Hall

Sanford, David C., 48 Church Sperry, A. Wm., 82 Church

New London.

Daboll & Crandall, 94 State South Norwalk.

Rider, Wm. B., 74 West Ave.

Stamford.

Pierce, Wm. B., 2 Savings Bank Bldg. Waterbury.

Cairns, R. A., City Engr., 9 Leavenworth

#### MARINE.

#### MASSACHUSETTS.

Boston.

FRASER & CLARK, 509 Chamber of Commerce Bldg. (see page 617)

### MECHANICAL.

### MAINE.

Waterville.

Gilman, H. L. & Co., 91 Main

### NEW HAMPSHIRE.

Nashua.

Saunders, A. H., King

### VERMONT.

Burlington.

Lang, W. H., 40 George

### MASSACHUSETTS.

Boston.

ABBOTT, A. R., Journal Bldg., rm. 25 (see page 646)

AMERICAN TOOL AND MACHINE CO., 109 Beach (see page 603)

\*Barrus, George H., 20 Pemberton Sq. Bonner, Wm. T., 53 State
Brown, Wm. S., 15 School.
CARR, CHARLES, 12 Pearl
CLIFFORD, WILL N., 141 Milk (see

CLIFFORD, WILL N., 141 Milk (see page 631)

Curtis, Nelson, 22 Congress

DAGGETT, HERBERT C., 176 Federal

\*Dean & Main, 53 State
Duncan, Louis, 120 Boylston
Dodge Mnfg. Co., 137-139 Purchase
Eldred, Byron, 30 Portland
Ellis, Axel E., 112 Water
Gale, Horace B., 247 Atlantic Ave.
Gooding, C. S., 28 School
Guiller, J. & T. C., 131 State
\*Hale, Robert S., 220 Devonshire

\*Hale, Robert S., 220 Devonshire Hill, Richard H. Co., 70 Kilby \*Kettell, Charles W., 53 State

KEYES, FREDERICK H., 170 Summer

\*Kitfield, Edward H., 53 State Larkin, Wm. H., Jr., 176 Federal Lombard, N. C., 40 State LOMBARD CO., THE, 7 Water (see

page 647)
Pray, Thomas, Jr., 164 Federal
Sheaff & Jaastad, 85 Water
Snow & Humphreys, 85 Water
Stearns, Charles K., 93 Federal
Steele, Herbert B., 12 Pearl
Thomas, Edward G., 4 State
Wheilden W. M. 108 Dudler P.

Wheildon, W. M., 108 Dudley, Rox. Cambridge.

\*Leavitt, E. D., 2 Central Sq. Fall River.

Henry, Wm. Thomas, 30 Borden Blk. \*Marvel, E. I., 29 Bedford Fitchburg.

Lowe, Wm. Vose, 11 Mechanic Holyoke.

\*Ellsworth & Kirkpatrick, 18 Dwight

Hedrick, Charles C., care Lowell Machine Shop

Hill, Nathaniel, 228 Worthern

Natick.

Gale, Horace B., 71 No. Main Salem.

Bellows, Ephraim H., 39 Water Bickford, J. H., 34 Buffum Somerville.

\*Boyer, F. H. & C W, 19 Hill Bldg.

Worcester.

ALDEN, GEORGE I., 48 Queen Burbank, Louis S., 492 Main Parker, Charles D., 22 Cypress Rice, A. C., State Mutual Bldg. Rockwood, George I., 62 Summer

### RHODE ISLAND.

Pawtucket.

Drowne, F. E., 82 Elm

Providence.

Arnold & Barlow, 425 Butler's Exch. Boardman, Charles W., 86 Weybosset Doyle, George H., 930 Banigan Bldg. Evans, Thomas, 75 Westminster Jenks, Richard P., 733 Banigan Bldg. Pieczentkowski, Albert G., 17 Custom House

Providence Engineering Works, 521 So. Main

Snow, Sylvester M., 257 Gano Waldron, Samuel C., 4 Weybosset \*Weston, Edmund B., 86 Weybosset Whinnle, Fugence B. 75 Westerington

Whipple, Eugene B., 75 Westminster Wakefield.

Holland, Leon P., Narragansett Ave. Woonsocket.

Spaulding, George W., 185 Main

### CONNECTICUT.

New' Haven.

Lambert, W. C., 34 Clark Norwich.

Baldwin, Wm. J., Box 32

MILL.

MAINE.

Old Town.

Mullen, Charles W.

Rumford Falls.

Mixer, C. A.

## NEW HAMPSHIRE.

Berlin.

Laurence, Bates & Doring, Wertheim Bldg.

Milton.

Jones, I. W.

Nashua.

Saunders, A. H., King

## MASSACHUSETTS.

Boston.

Cumnock, John, 186 Devonshire

\*Dean & Main, 53 State
Gray, Arthur F., 53 State
Hill, Richard H. Co., 70 Kilby
Hinds, Fred S., 19 Milk

\*Vimbell Herbert S., 104 Trans

\*Kimball, Herbert S., 101 Tremont

Lockwood, Greene & Co., 93 Federal
\*Sawyer, Edward, 60 Congress
Sherman, W. F., 1126 Old South Bldg.
Snow & Humphreys, 85 Water
Suck, Adolph (coal pockets), 179 Summer

Tucker, E. A., 683 Atlantic Ave. Whaley & Co., 1012 Tremont Bldg. Dalton.

Tower, D. H., North Tower, W. H.

Fall River.

Dyer, D. H. & Son, 7 Pocasset Bank Bldg.

Henry, Wm. T., 30 Borden Blk. Holyoke.

\*Ellsworth & Kirkpatrick, 18 Dwight Lawrence.

Sjostrom & Franklin, 316 Essex

Griffin, Charles, 121 So. Walker Hill, Nathaniel, 228 Worthen Southbridge.

Moore, Arthur C., 100 Main Springfield.

Ball, Edwin P., 10 Cornell Worcester.

Chapin & Parker, 727-728 State Mutual Bldg.

Moore & Smith, 44 Front Thompson & Gallagher, 340 Main

### RHODE ISLAND.

Pawtucket.

Drowne, F. E., 82 Elm Gridley, Benjamin, 155 Garden Judson, John E., 155 Main Providence.

Jenks, Richards P., 733 Banigan Bldg. Langworthy, Leslie P., 37 Weybosset Makepeace, C. R. & Co., Butler's Ex. Richmond, Knight C., 524 Banigan Bldg.

Seabury, Dwight, 12 East Ave. Sheldon, Frank P., 603 Industrial Trust Co. Bldg.

Woonsocket.

Spaulding, George W., 185 Main

#### CONNECTICUT.

Bridgeport.

Hull, B. H., 1022 Main

# RAILROAD.

Augusta.

Getchell, W. B., City Engr., 243 Water Gardiner.

Danforth, Frederic, 295 Water Portland.

WHITAKER, S. EDGAR, 93 Exchange

#### NEW HAMPSHIRE.

Dover.

Ogden, Wm. C. (electric), 6 Cushing Manchester.

Dudley, Arthur W., 936 Elm

#### VERMONT.

Burlington.

Sinclair, Frank O., 106 Colchester Av. Rutland.

Grimes, E. L., Quinn Blk.

### MASSACHUSETTS.

Boston.

\*Farnum, Loring N., 53 State

\*Stone & Webster (electric), 84 State Springfield.

\*Merrill, George N. & Co., 292 Main

#### RHODE ISLAND.

Narragansett Pier.

\*Kent, Willard, Longley Bldg.

#### CONNECTICUT.

Hartford.

Burt, L. W., 39 Pearl McKenzie, T. H., 75 Pratt

#### SANITARY.

#### MAINE.

Augusta.

Getchell, W. B., City Engr., 243 Water Bangor.

Coombs, Philip, Exchange Blk. Gardiner.

Danforth, Frederic, 295 Water Portland.

Fenn, C. W., 11 Exchange Waterville.

Burleigh, J. H., 93 Main

#### NEW HAMPSHIRE.

Laconia.

\*Berry, Forrest G., City Engr. Lancaster.

Williams, Jared I., Main Manchester.

Allen, George H., 924 Elm Dudley, Arthur W., 936 Elm

### **VERMONT.**

Burlington.

McIntosh, H. M., City Engr., City Market Bldg. Woodbury, Charles L., 101 College

#### MASSACHUSETTS.

Attleboro.

Wescott, Frank T., North Attleboro Boston.

\*Felton, Burton R., 1121 Tremont Bldg.

\*Jackson, Wm., City Engr., City Hall

\*McClintock & Woodfall, 15 Court Sq.

\*Pearse, Langdon, 317 Walnut, Rox. Sanitary Agency, 537 Old South Bldg.

\*Snow & Barbour, 1120 Tremont Bldg

\*Weston, Robert S., 14 Beacon

Brookline.

\*French & Bryant, 334 Washington Holyoke.

\*Ellsworth & Kirkpatrick, 18 Dwight Hudson.

Glendenning, Henry J.

Lawrence.

Sjostrom & Franklin, 316 Essex Lowell.

Snell, O. M., 295 Central

Millbrook.

\*Bradford, Laurence

Mouth Washington.

Keith, H. F.

Rockland.

Howland, Charles W., 44 Union

### RHODE ISLAND.

Newport.

Lawton, Wm. H., 24 Bellevue Providence.

Chase, C. F., 75 Westminster

## CONNECTICUT.

Derby.

Johnson, George A., Main Hartford.

McKenzie, T. H., 75 Pratt

Meriden.

Clark, W. S., City Engr., City Hall Norwich.

Pitcher, George E., 49 Shetucket

### UNITED STATES.

(In charge of River and Harbor Improvements and Fortification Work in New England.)

Roessler, Major S. W., Corps of Engrs., U. S. A., 537 Congress, Portland, Me.

Stanton, Lieut. Col. W. S., Corps of Engrs. U. S. A., 25 Pemberton Sq., Boston, Mass.

Willard, Major J. H., Corps of Engrs., U. S. A., 392 Thames, Newport, R. I.

# BOSTON SOCIETY OF ARCHITECTS

# OFFICERS FOR 1904

President, Robert S. Peabody; Vice-President, Francis R. Allen; Secretary, J. R. Coolidge, Jr., 22 Congress; Treasurer, George T. Tilden; Committee on Admissions, Henry F. Bigelow, Clarence H. Blackall, Ralph A. Cram, Alexander S. Jenney, A. W. Longfellow; Executive Committee, Robert S. Peabody, Francis R. Allen, Henry F. Bigelow, Clarence H. Blackall, J. Randolph Coolidge, Jr., Ralph A. Cram, Alexander S. Jenney, A. W. Longfellow, George T. Tilden.

# REGULAR MEMBERS OR FELLOWS

Fellows of the American Institute of Architects are indicated by a dagger (†), Associate Members by a dash (—), and Honorary and Corresponding Members by an asterisk (\*).

- † Allen, Francis R., 6 Beacon
- † Andrews, Robert D., 50 Congress Atkinson, Wm., 15 Exchange Austin, Wm. D., 50 Bromfield Bacon, Lewis H., 27 School
- -Bigelow, Henry F., 3 Hamilton Pl. †Blackall, Clarence H., 20 Beacon †Brigham, Charles, 100 Falmouth
- -Brown, Samuel J., 164 Federal
- —Carlson, Harry J., 22 Congress Chamberlin, Wm. E., 27 Cinton, Cambridgeport
- \* Chandler, Prof. Francis W., Mass. Institute of Technology
- —Chandler, Howland S., 201 Brighton Ave., Alls.
  - Chandler, Joseph E., 2A Park Clark, T. M., 15 Beacon
- Codman, Stephen, 31 Beacon
- —Coit, Robert, 85 Water
- -Coolidge, J. Randolph, Jr., 22 Congress
- t Cram, Ralph Adams, 15 Beacon
- † Cummings, Charles A., 236 Clarendon
- -Darrow, A. L., 113 Devonshire
- Despradelle, Prof. D., Mass. Institute of Technology
- Emerson, Wm. R., 131 Tremont
- t Everett, Arthur G., 62 Devonshire

- Fehmer, Carl, 87 Milk
- † Fox, John A., 120 Tremont Fox, Thomas A., 120 Tremont
- —Goodhue, Bertram G., 53 State
- —Harlow, Alfred B., 314 Fourth Ave., Pittsburg, Pa.
- -Hill, Clinton M., 27 School
- -Holt, Henry C., 15 Beacon
- Hunnewell, Henry S., 37 Milk
- † Jaques, Herbert, 50 Congress
- -Jenney, Alexander S., 120 Tremont
- -Kelley, James T., 57 Mt. Vernon
- -Kendall, Henry H., 93 Federal
- —Lavaile, John, 85 Devenshire
- -Lee, James S., 6 Beacon
- † Lewis, Edwin J., Jr., 9 Park
- -Little, Arthur, 70 Kilby
- † Longfellow, Alexander W., Tremont Bldg.
- -Maginnis, Charles D., 100 Boylston
- --McClare, C. Herbert, 649 Mass. Ave., Cambridge
  - Mead, Samuel W., 62 Devonshire
  - Mulcahy, James, 14 Old Court House
- -Newton, George F., 6 Beacon Page, Samuel F., 87 Milk
- † Peabody, Robert S., 53 State
- -Phillips, Henry A., 120 Tremont

Phipps, Sanford, 53 State

† Preston, Wm. G., 186 Devonshire

-Putnam, J. Pickering, 535 Beacon

-Rantoul, Augustus N., 50 Congress Richards, Wm. P., 112 Water

† Rutan, Charles H., 1 Court Rice, Arthur Wallace, Pemberton Bldg.

—Schweinfurth, Julius A., 53 State † Sears, Willard T., 70 Kilhy

† Sears, Willard T., 70 Kilby

Sise, Lyman, 87 Mystic, West Medford

† Stearns, John G., 53 State Stevens, Edward F., 93 Federal

-Stickney, F. W., Hildreth Bldg., Lowell, Mass.

† Sturgis, R. Clipston, 120 Boylston

—Sullivan, Matthew, 100 Boylston Taylor, Bertrand E., 93 Federal

† Tilden, George T., 85 Devonshire

† Vaughan, Henry, 29 Pemberton Sq.

† Walker, C. Howard, 15 Beacon Wakefield, F. Manton, 9 Park

-Wales, George C., 15 Beacon

t Warren, H. Langford, 120 Boylston

† Wetherell, George H., 9 Park

† Wheelwright, Edmund M., 100 Boylston

-Winslow, Walter T., 120 Tremont Zerrahn, Franz E., 9 Hamilton Pl. JUNIOR MEMBERS.

Alden, Charles H., Jr., 1 Court Appleton, W. Cornell, 53 State

-Atherton, Walter, 15 Exchange Austin, Charles D., 60 Devonshire

-Barton, George Edward, 120 Boylston

-Biscoe, Maurice B., 110 Boylston Bixby, Curtis W., 120 Tremont Boone, Allen E., Winchester, Mass.

-Bourne, Frank A., 70 Kilby
Brainerd, Wm. H., 8 Beacon
Calderwood, James, 186 Devonshire
Cleveland, Frank E., 53 State
Cogswell, Charles N., 1 Beacon
Collins, Charles, 6 Beacon
Cox, Allen H., 6 Hancock Ave.

—Cummings, Charles K., 45 Kilby Dennett, Hartley, 16 State Dodge, Edwin S., 6 Hancock Ave.

-Dwight, Henry H., 31 Beacon

-Ferguson, Frank W., 53 State

-Frazer, Horace S., 8 Exchange Gay, Joseph B., 21 Bromfield

-Greene, Joseph T., 12 Pearl Gulbranson, P. G., 166 Glenway, New Dor.

-Hale, Herbert D., 15 Exchange

-Hart, Donald P., 50 Congress

—Hayward, Henry C., 590 Temple Bldg., Montreal, P. Q. Holmes, Thomas W., 9 Park Hood, R. P., 60 Congress

—Hopkins, James C., 9 Park Howard, Phillip B., 45 Kilby

-Ingraham, George H., 2A Park Jackson, Allen W., 6 Hancock Ave.

—Jones, I. Howland, 50 Congress Kahlmeyer, John, 186 Devonshire

-Kendall, Frank A., 53 State

-Kilham, Walter H., 9 Park Killam, Charles W., 53 State, rm. 919

—Longfellow, Richard K., Tremont Bldg.

—Loud, Joseph P., 85 Water Lowell, Guy, Tremont Bldg. Newhall, Lewis C., 9 Park

-Parker, J. Harleston, 20 Beacon Parkhurst, Walter, 14 Kilby

Patch, Charles E., 52 Kilby
Pennell, H. B., 9 Park
Perkins, Charles B., 8 Beacon
Putnam, Wm. E., Jr., 6 Hancock Ave.
Rantoul, Wm. G., 6 Beacon

—Sargent, Thomas M., 9 Tremont Shattuck, George C., Ames Bldg.

Skinner, Theodore H., 336 Boylston
Smith, F. Patterson, 110 Boylston
Smith, George L., Dedham, Mass.
Somes, John E., Jr., 27 School
Sprague, Arthur C., Wollaston, Mass.
Swan, W. D., 19 Everett, Cambridge

Sylvester, Edmund Q., 31 Beacon
—Untersee, F. Joseph, John Hancock

Bldg.

-Walsh, Timothy, 100 Boylston Wheelwright, Arthur W., 31 Beacon Whitman, Edward P., 62 Devonshire

—Will, George G., 120 Boylston Wright, Vernon A., Fergus Falls, Minn.

### HONORARY MEMBERS.

\* Abbott, Samuel A. B., 23 Court Bacon, Francis H., 96 Washington

\* Clark, J. Thacher, Harrow, England Howells, Wm. D., 48 West 59th, New York, N. Y.

\* Longfellow, W. P. P., 479 Broadway, Cambridge

\* Moore, Prof. Charles, 19 Follen, Cambridge

\* Morse, Prof. Edward S, Salem, Mass.

\* Norton, Prof. Charles Eliot, Cambridge, Mass.

\* St. Gaudens, Augustus, 57 Broadway, New York, N. Y.

\* Ware, Wm. Robert, Milton, Mass.

\* Ware, Wm. Rotch, 211 Tremont

### ASSOCIATE MEMBERS.

† Allen, John M., Marion, Mass. Bacon, Charles J., Phillips Bldg.

- Brough, James, 8 Bosworth Cabot, F. Eliot, 55 Kilby
- t Coolidge, Charles A., Ames Bldg. Fuller, Andrew D., 3 Hamilton Place Gardner, E. C., Springfield, Mass.
  - Gardner, George C., Springfield Mass.
     Gregg, David A., 8 Beacon
     Guild, Irving T., 6 Beacon
     Hallowell, George H., 10 Marlboro
  - \* Olmstead, Frederick L., Jr., Brookline, Mass.
- Olmstead, John C., Brookline, Mass. Ross, Denman W., Brattle, Cambridge Shurtleff, Arthur A., 9 West Cedar Swett, Warren P., 50 Claremont, Arlington
- † Stevens, John Calvin, Oxford Bldg., Portland, Me.
  - Warren, Harold B., Milton Road, Brookline
  - Warren, Samuel D., 220 Devonshire Woodbridge, S. Homer, 551 Boylston

# BOSTON SOCIETY OF CIVIL ENGINEERS

# OFFICERS 1904-1905

President, Frederick Brooks; Vice-Presidents, Dwight Porter (Term expires March, 1905), Otis F. Clapp (Term expires March, 1906); Secretary, S. Everett Tinkham; Treasurer, Edward W. Howe; Directors, Joseph R. Worcester (Term expires March, 1905), Leonard Metcalf (Term expires March, 1906); Librarian, Frank P. McKibben.

Special Committees—On Excursions, Franklin M. Miner, Edward F. Miller, Edward P. Adams, Walter H. Norris, Frank E. Winsor. On the Library, Frank P. McKibben, Frederic I. Winslow, John N. Ferguson, Kilburn S. Sweet, Robert S. Hale. On Quarters, Desmond FitzGerald, Edward W. Howe, C. Frank Allen, Ernest W. Bowditch, George A. Kimball, Wm. E. McClintock, Ira N. Hollis, T. Howard Barnes, Francis W. Dean, Freeman C. Coffin, Wm. S. Johnson, Wm. E. McKay, Charles W. Sherman, Robert S. Weston, Charles A. Stone, Arthur T. Safford, John W. Ellis. On Advertisements, Edward W. Howe, Albert S. Glover, Fred V. Fuller.

Members of the Board of Managers, Association of Engineering Societies—S. Everett Tinkham, John R. Freeman, Henry Manley, Dexter Brackett, Dwight Porter.

Sanitary Section—Chairman, Lewis M. Hastings; Vice-Chairman, Harrison P. Eddy; Secretary, Wm. S. Johnson. Executive Committee, Freeman C. Coffin, Leonard Metcalf, George A. Carpenter.

(For names of members of the Boston Society of Civil Engineers, see Classified List of Engineers, page 473.)

# THE MASTER BUILDERS' ASSOCIATION

OF THE

# CITY OF BOSTON

TELEPHONE, 5563

166 DEVONSHIRE ST.

# OFFICERS FOR 1904

President, Wm. N. Young; Vice-President, Ira G. Hersey; Secretary and Treasurer, Wm. H. Sayward; Trustees, Walter S. Gerry, Daniel B. Badger, Parker F. Soule, Edward F. Willcutt, Charles H. Gould, F. Warren Clark; Committee on Admissions, Freelon Morris, Chairman; Wm. B. Johnson, Charles W. Parker, John H. Northrup, H. Newton Marshall, Henry F. Ross, Patrick Johnson, Sherburne N. Miller, Wm. C. Strong; Committee on Rooms and Rules, Daniel B. Badger (Chairman), Charles H. Gould, F. Warren Clark; Committee on Arbitration, James I. Wingate, E. Noyes Whitcomb, Lyman D. Willcutt, John F. Buerkel, Jerome C. Hosmer.

# **MEMBERS**

# Asphalt Flooring and Paving.

Carr & Andrews Corporation Hind, Thomas J. Murtfeldt, W. A., Co. Simpson Bros., Corporation Taylor, E. R. & Co.

# Bells, Speaking Tubes and Electrical Appliances.

Fuller, Seth W. Lewis, Edwin C.

Boiler Makers.

Whittier Machine Co.

# Brick Manufacturers and Dealers.

American Enameled Brick and Tile Co. Cook, E. L. Crafts, Henry's Sons Curtis & Pope Lumber Co.
Day, E. F. & Co.
Dodge, Charles A. & Co.
Dorchester Building Material Co.
Edmester, E. B.
Fiske & Co.
Ham & Carter Co.
Norcross, W. C. Co.
Parry Brick Co.
Waldo Bros.
Washburn, D. & Sons
Windsor Cement Co.

# Bridge and Wharf Builders.

Boston Bridge Works (Incorporated)
Cavanagh, George H.
Hayes, George & Co.
Miller, Wm. L.
Norton, F. A.
Norton, Wm. A.
Ross, Joseph
Tidd, Lyman R.

## Builders' Finish.

Gale, George W., Lumber Co. Leatherbee, C. W., Lumber Co. Macauley, George W. Moulton & Webb Pratt, Amasa & Co. Ross, H. F. Co. Stearns, A. T., Lumber Co.

# **Building Movers.**

Blair, Isaac & Co. Cavanagh, John & Son, Building Moving Co.

# Buildings Torn Down.

Elston, A. A. & Co. Elston, Thomas A. & Co.

# Carpenter Builders and General Contractors.

Briggs Brothers Burke Brothers Clark & Lee Currier, Charles E. Drisko, Alonzo S. Drisko, O. H. & Son Fillmore, W. & Co. Gerry & Northrup Gibson, Richard Hersey, Ira G. Hodges, F. L. Hosmer, Jerome C. Hunt, H. H. Mainland, John Y. McLellan, James D. McNeil Bros. Mitchell & Sutherland Morrison, George W. Norcross Bros. Co., The Page, D. P. Plummer, R. B., Jr. Richardson & Young Ross, Henry F. Co. Tufts, George M. Whitcomb, E. Noyes & Co. Whitcomb, Frank L. Whitney, Arthur C.

### Cast-Stone.

Aberthaw Construction Co.

# Cleaners and Pointers of Masonry.

Lally, Thomas J. Pickett, Joseph J. Pickett, Robert H.

# Concrete Construction.

Aberthaw Construction Co.
Carr & Andrews Corporation
Hind, Thomas J.
Murtfeldt, Wm. A. Co.
Simpson Bros. Corporation
Taylor, E. R. & Co.
Copper Workers.

Badger, E. B. & Son Hicks, S. D. & Son

# Derricks, Engines, Steam Pumps, Etc.

Miller. Wm. L.

# Doors, Windows and Blinds.

Carlisle, E. A., Pope Co.
Gale, G. W. Lumber Co.
Hastings, A. W. & Co.
Johnson, T. J. & Co.
Pratt, Amasa & Co.
Ross, H. F. Co.
Stearns, A. T., Lumber Co.
Drain and Sewer Pipe.

Berry & Ferguson
Dodge, Charles A. & Co.
Fiske & Co.
Waldo Bros.
Windsor Cement Co.

# Electrical Engineers.

Fuller, Seth W. Lewis, Edwin C.

# Elevators and Machinery.

Elektron Mnfg. Co. McLauthlin, George T. Co. Whittier Machine Co.

# Employers' Liability Insurance.

Appleton & Dana Paige, John C. & Co. Travelers Insurance Co.

# Fireproof Building Material.

Aberthaw Construction Co.

American Fire Proofing Co. (Salamander)

Eastern Expanded Metal Co.

Fiske & Co.

Lombard Fire-Proofing Co.

National Fire-Proofing Co.

Roebling Construction Co.

Waldo Brothers

Windsor Cement Co.

# Fireproof Doors, Shutters and Fittings.

American Fire Proofing Co. Cook, Wm. A. Lombard Fire-Proofing Co.

# Fireproof Floors.

Aberthaw Construction Co.

# Flag Poles.

Smith, H. W. & E. G.

# Floor Layers:

McConnell, W. A. Rilovich, Martin

# Freestone Workers.

Campbell, P. J. & Sons Carew, Joseph F. Charles River Stone Co. Falt, J. P. & Co. James & Marra Meany, E. F. & Co. Sullivan, Wm. J.

## Gas Fitters.

McLoughlin, John O'Connell, John Perkins George W.

### Granite Quarries.

Goss, John L.
Granite Railway Co.
Hallowell Granite Co.
Lombard, S. & R. J.
Norcross Bros. Co.
Pigeon Hill Granite Co.
Rockport Granite Co.

### Granite Workers.

Barker, Wm. P.
Granite Railway Co.
Hallowell Granite Co.
Lombard, S. & R. J.
McKay, J. J. (Jobber)
Norcross Bros. Co.
Pigeon Hill Granite Co.
Ricker, E., Son & Co.
Rockport Granite Co.
Sweatt & Gould

# Granolithic and Concrete Walks and Driveways.

Aberthaw Construction Co. Carr & Andrews Corporation Hind, Thomas J.
Murtfeldt, Wm. A. Co.
Simpson Bros. Corporation
Taylor, E. R. & Co.

### Hardware Dealers.

Bay State Hardware Co. Burditt & Williams Co. Chandler & Barber Hunter, J. B. & Co.

# Iron and Steel Merchants and Manufacturers.

Carnegie Steel Co. (Ltd.) Harrington, Robinson & Co.

## Iron and Steel Workers.

Boston Bridge Works (Inc.)
Boston Steel and Iron Co.
Brown-Ketcham Iron Works
Croft Iron Works Co.
Ham, L. M. & Co.
Hecla Iron Works
McLauthlin, George T. Co.
New England Structural Co.
Passaic Steel Co.
Robbins, Alpheus B.
Smith, G. W. & F., Iron Co.
Smith & Lovett Co.
Whittier Machine Co.

# Kiln Dried Flooring.

Gale, George W., Lumber Co.

#### Lathers.

Christie, John & Son

### Lumber Dealers.

Blacker & Shepard Co. Connecticut Valley Lumber Co. Curtis & Pope Lumber Co. DeLong, Seaman & Co. Gale, George W., Lumber Co. Huckins, P. S. & Co. Lamb, B. F. & Co. Larivee, Cyril J. Lawrence & Wiggin Leatherbee, C. W., Lumber Co. McNinch, Robert W. McQuesten, George, Co. Pratt, Amasa & Co. Sawyer, E. D., Lumber Co. Stearns, A. T., Lumber Co. Tyler, B. F. & Sons Weston, W. M. Co. Wheeler, R. B. Wight, Edward A. (Estate of) Wood, Barker & Co. Wood, Wm. H. & Co.

## Marble Workers.

Bowker, Torrey & Co. Butler, Philip H. & Co. Hall, Charles E. & Co.

# Mason Builders and General Contractors.

Clark, E. W. & Co. Connery & Wentworth Cutting, George H. & Co. Dodge, Charles A. & Co. Dodge, Charles H., Construction Co. Emery, John A. Harvey, George W. Jacobs, David H. & Son Johnson Bros. Keening & Strout Bros. Lyons, Thomas J. (Estate of) Mack & Moore McCoy, James E. Miller, M. S. & G. N. Neal. Preble & Co. Norcross Bros. Co. Pray, Wm. Rand, David L. Root, W. A. & H. A. Sampson, Walter S. Sayward, Wm. H. Smith, James Soule, L. P. & Son Willcutt, Lyman D. & Son Woodbury & Leighton Co.

# Masons' Supplies.

Berry & Ferguson
Crafts, Henry's Sons
Davis, James A. & Co.
Dodge, Charles A. & Co.
Dorchester Building Material Co.
Fiske & Co.
Ham & Carter Co.
Norcross, W. C. Co.
Rockland-Rockport Lime Co.
Waldo Bros.
Windsor Cement Co.

# Metal Lathing.

Christie, John & Son Clinton Wire Cloth Co. Eastern Expanded Metal Co. Roebling Construction Co. Russell, J. & Co. Waldo Bros.

### Metal Workers.

Badger, E. B. & Sons Barnard, George A. Farquhar, John's Sons (Inc.) Hicks, S. D. & Son Mills & Moore

### Mill Work.

Gale, George W., Lumber Co. Ross, H. F. Co.

Monolith and Asbestolith.
Simpson Bros. Corporation
North River Blue Stone.

Cuddihy, M. H. & Sons

# Painters.

Beck, Edward C.
Clark, Cyrus T. Co.
Cutler-Marshall Co.
Haberstroh, L. & Son
Perry, Lewis F., & Whitney
Schupbach & Zellar
Wallburg & Sherry
White, John
Wingate, James I. & Son

Paints, Oils and Varnishes. Heath & Milligan Mnfg. Co.

# Pile Drivers.

Cavanagh, George H. Hayes, George & Co. Miller, Wm. L. Norton, F. A. Norton, Wm. A. Tidd, Lyman R.

Piling (Dealers in).

Norton, Wm. A. Smith, H. W. & E. G.

#### Plasterers.

Gallagher & Munroe Co. McIntosh, Allan Muir Bros. Parker, T. & Co. Townsend, J. H.

### Plumbers.

Buerkel & Co.
French, J. W. & Co.
Hussey, H. & Co.
Johnson, W. B.
Kenrick Bros.
Mills & Moore
Mitchell, Wm. H. & Son

# Plumbers' Supplies.

Mott, J. L., Iron Works Smith & Anthony Co.

### Roofers.

Barnard, George A. Farquhar, John's Sons (Inc.) Hind, Thomas J. Murtfeldt, W. A. Co. O'Brien, D. A. & Son Parker, Charles S. Sons

### Roofing Slate and Roofing Materials.

Farquhar's, John, Sons

### Sand and Gravel.

Hannon, Frank J. O'Riordan, Patrick (Estate of)

# Sandstone and Limestone.

Cleveland Stone Co. Consolidated Stone Co. Empire Stone Co.

# Sanitary Specialties.

Mott, J. L., Iron Works Smith & Anthony Co.

### Sea Wall Builders.

Miller, Wm. L. Ross, Joseph

### Sewers.

Snow, F. A. (C. E.)

# Sidewalk and Vault Lights.

Aberthaw Construction Co.

# Soapstone.

Butler, Philip H. & Co.

# Stair Builders.

Briggs Bros. Graham & Cameron Page, D. P.

### Stone Masons.

Dugad, George R. & Co. Ellis & Buswell

# Steam and Hot Water Heating Apparatus.

Buerkel & Co. French. J. W. & Co. Kenrick Bros. Smith & Anthony Co.

## Teamsters and Excavators.

Hannon, Frank J. O'Riordan, Patrick (Estate of) Smith, H. W. & E. G.

### Terra Cotta.

Fiske & Co. Waldo Bros.

### Tiles.

American Enameled Brick and Tile Co. Fiske & Co. Waldo Bros.

# Tiles and Fireplaces.

Stearns & Waterman Crawley, George E. & Son

### Wall Plaster.

Windsor Cement Co.

# Water-tight Cellars.

Carr & Andrews Corporation Hind, Thomas J. Murtfeldt, Wm. A. Co. Simpson Bros. Corporation Taylor, E. R. & Co.

### Water Works.

Snow, F. A. (C. E.)

# Whitewashing and Kalsomining. Smith, E. M. & Son.

Window Glass.

# Boston Plate and Window Glass Co.

Pittsburg Plate Glass Co.

# Wire Workers.

Clinton Wire Cloth Co. Mcrss & Whyte

## Wood and Coal.

Crafts, Henry's Sons

# NATIONAL ASSOCIATION OF BUILDERS

# **OFFICERS**

President, John Stevens, Philadelpha, Pa.; Vice-President, Charles Cowen, New York, N. Y.; Secretary and Treasurer, William H. Sayward, 166 Devonshire, Boston, Mass.

# The Contractors' and Builders' Association

OF THE

# CITY OF BOSTON

TELEPHONE, 6496

95 MILK STREET

# OFFICERS FOR 1904

President, Walter F. Burk; Vice-Pre ident, E. A. Abbott; Secretary, T. F. Harrigan; Treasurer, W. H. Keyes; Directors, Walter F. Burk, E. A. Abbott, T. F. Harrigan, J. J. Mack, Angus MacDon Id, John Harrington, F. G. Coughlan, W. H. Keyes; Superintendent, J. E. Lahey.

# **MEMBERS**

Boiler Setting. McArdle, James W.

Brick and Tile Dealers.

Lexington Lumber Co. Norcross, Wm. C. Co. Waldo Brothers

Bridge and Wharf Builders.

Burk, W. F. & Co. Ruggles, Thomas E. Scully, John T. & Bro. Sutherland, John S.

Builders' Finish.

Lexington Lumber Co. Wood, Wm. H. & Co.

Carpenters and Builders.

Abbott, E. A.
Conners Bros.
Flynn, J. J.
Keyes, Wm. H. & Co.
MacDonald, Ang is
Manney, Maur :: E.

# Contractors for Public Works.

Burk, W. F. & Co. Keyes, W. H. & Co. Kiley, Daniel J. Ruggles, Thomas E. Scully, John T. & Bro. Sullivan, Jeremiah J. Sutherland, John S.

# Coppersmiths and Galvanized Iron Workers.

Harrigan, J. & Son Mayberger, Edward F. Van Noorden, E. Co.

# Drain and Sewer Pipe.

Lexington Lumber Co. Norcross, Wm. C. Co. Waldo Brothers

# Excavators and Teamsters.

Donovan, John O'Riordan, P. Scully, John T. & Bro. Sutherland, John S.

# Freestone and Marble.

Coughlan, Frank G.

### General Contractors.

Abbott, E. A.
Connors Bros.
Flynn, J. J.
Griffin & Farrell
Keyes, W. H. & Co.
Kiley, Daniel J.
Mack, J. J. & T. F.
Maney, Maurice H.
MacDonald, Angus
McArdle, James W.
Rooney, John A.
Sullivan, J. J.
Sutherland, John S.

### Granite Cutters and Dealers.

Harrington, John Scully, John T. & Bro.

### Hardware Dealers.

Burditt & Williams Co.

### Insurance.

Brown, A. S., Jr.

# Iron Workers, Elevators and Shutters.

McLauthlin, George T. Co. New England Bolt and Nut Co.

### Lathers.

McCluskey, James & Scn

# Lumber Dealers.

Elm City Lumber Co., The Lexington Lumber Co. Wood, Wm. H. & Co.

### Marble Workers.

Harrington, John

### Masons and Builders.

Connors Bros.
Griffin & Farrell
Keyes, W. H. & Co.
MacDonald, Angus
Mack, J. J. & T. F.
Maney, Maurice H.
McArdle, James W.
Rooney, John A.
Sutherland, John S.

# Masons' Supplies.

Lexington Lumber Co. Norcross, Wm. C. Co. Waldo Brothers

# Metal Lathing.

Eastern Expanded Metal Co. Waldo Brothers

### Monumental Work.

Harrington, John

# North River Flagging.

Harrington, John Maher Brothers

# Paving.

Kiley, Daniel J. Sullivan, J. J.

# Paving and Edgestone.

Scully, John T. & Bro.

# Pile Digging.

Donovan, John Sullivan, J. J. Sutherland, John S.

### Pile Drivers.

Burk, W. F. & Co. Ruggles, Thomas E. Scully, John T. & Bro.

Piles, Telegraph Poles, Etc.

Scully, John T. & Bro.

Planing Mills.

Lexington Lumber Co.

Plasterers, Whiteners and Stucco Workers.

Donahey, A. H.
Doyle, Lawrence
Grady, M. J.
Reardon, Edward

Plastering Hair..

Lexington Lumber Co.

Norcross, Wm. C. Waldo Brothers

Plumbers and Gas Fitters.

Sullivan & Callahan

Roofers (Metal, Slate and Gravel).

Harrigan, Jeremiah & Son Riley, Joseph E. & Co.

Sand, Gravel and Loam.

Donovan, John Mullen, Wm. B. O'Riordon, P.

Stone Masons.

Sutherland, John S.

Terra Cotta.

Waldo Brothers

# THE BOSTON BUILDERS' EXCHANGE

24 Warren Street (Roxbury District), Boston, Mass.
TELEPHONE, ROX. 199

# OFFICERS FOR 1904

President—T. E. Johns; Vice-President—J. J. Walsh; Secretary—L. C. Creber; Financial Secretary—L. B. Gardner; Treasurer—Herbert Decker; Directors—Robert H. Lovering, L. B. Gardner; Ernest Gay, Alexander Fraser; Financial Committee—Ernest Gay, W. G. Cruickshank, H. J. Bailey; Auditing Committee—E. M. Chapman, J. J. Walsh, W. G. Richardson; Clerk—Harry L. Stockman.

# **MEMBERS**

Artificial Stone and Asphalt. Ufheil, Joseph

Brick Masons.

Bower Brosthers Gipson, D. M. Hennessey, Wm. Imhoff, Joseph Piotti, Ambrose Smith, Charles O.

### Builders' Finish.

Davenport, R. W.
Delaney, J. C. Moulding Co.
Lander, C. F.
Mackay, J. F.
Perkins Wood Working Co.

**Building Movers.** 

Ahern's, T. Sons

# Buildings Torn Down.

McNutt, Robert R.

# Carpenters and Builders.

Anderson, A. C. Ballantyne, Walter Black, James I. Brown, B. F. Brown, H. C. Burton, J. H. Bryne, T. J. Cameron, A. D. Campbell, J. P. Chapman, E. M. Chisholm, A. C. Clark, A. R. Condon. Thomas Conners, Richard Creber, F. C. & Son Cruickshank, W. G. Curley, Walter Decker Bros. De Lorie, H. H. Enwright, N. A. Etter, S. B. Field & Copeland Flaherty, J. F. Fraser, Alexander Freeman, E. F. Freeman, Harvey S. Gardner, L. B. Gay Bros. Greenlaw, W. C. Hamilton, I. G. Havey, J. A. Hewett, F. H. Jackson, James Johns, T. E. Julian, F. X. Manning, George P. McEachern, D. C. McLane, E. R. McLellan, J. A. McPherson, Michael Merz, Gottlieb Neal, B. W. Nolan, J. H. Philbrick, Joseph Pineo, J. H. Redmond, C. D. Ross, Thomas A. Russell, Elijah Schneider, Peter Spenceley, W. S. Tobin, Wm. Townsend, George Vallee, Francis Waugh, Joseph

Webster, D. P.

Whitacre, R. W.

### Contractors.

Duncan, Charles Todesca, Joseph

Cornices and Skylights.
Pemple, George

Doors, Sash and Blinds. Carlisle, Ayer Co. Cutter, W. Bowman

Electrical Contractors.
Columbia Electric Eng. Co.
Holder, H. A.
Price, James A.

Fireproofing.

American Fire-Proofing Co. Lombard Fire-Proofing Co. Roxbury Fire-Proofing Co. Floor Layer.

Parker, Wm.

Gas Piping.

Keaton, A. J. Ribbs, Peter

Hardware and Paints.

Cutter, W. B. Willett, J. F. Nichols, C. H. & Bro.

Heating Contractors.

Foster Heating Co. Lafreniere, J. C. Lovering, R. H. Norton, Francis A.

Leaded Glass.

Cushing & Anderson

Lumber.

Blacker & Shepard Co. Curtis, Wm. Sons Co. Curtis & Pope Lumber Co. Standard Storage Co.

Metal Ceilings. Kinnear & Gager Co.

Painters.

Allen, J. F.
Branting, O. A.
Dolan, Frank C.
Kelley, F. B.
Lyons, Frank
Murray, Fred

Mulvey & Co. Page, John S. Sperry, J. U. Sundell, Philip Shay Bros. Tweed, Robert

### Plasterers.

Callahan, Thomas Coffey, Patrick Downey, Charles McDonald, J. M. Monahan, Michael J. Walsh, J. J.

## Plumbers.

Boyd, J. S.
Boyd, Wm.
Kelley & Gaffey
Kelly, J. P.
Keyes, W. F. Co.
Logan, J. J.
McCarty, J. J.

Pugh, George F. Richardson, W. G. Sharp, J. P.

### Roofers.

Carey, A. J.
Daly & Co.
Eagles, L. A.
Madden, J. J.
Sondermann, H. & Son
Williams & Daly

# Stair Builders.

Anderson Bros. Bailey, H. J. Farrow, M. L.

## Stone Masons.

Kluber, Tobias Mahan, Thomas F. Varnerin, Anthony Varnerin, John

# MASTER BUILDERS' ASSOCIATION

# BROCKTON, MASS.

# OFFICERS FOR 1904

President—A. F. Nordbeck; Vice-President—George C. Morrow; Secretary and Treasurer—E. T. Tremaine; Trustees—J. A. Jackson (2 years), C. H. Sylvester (2 years), S. M. Hayward (1 year), M. D. Long (1 year), C. E. Burton (3 years), E. O. Masefield (3 years).

# **MEMBERS**

# Builders.

Ball, J. H.
Beal, John
Bergman, John
Cross, C. H.
DeWitt, George & Son
Eldridge, George W.
Hall, Dana
Hayward Bros.
Irving Bros.
Jackson, J. A.
Janes, Albert E.
Lays, Wm.

Nordbeck, A. F.
Olson, Charles T.
Penney, J. B.
Poole, A. P.
Poole, J. M.
Shields, James T.
Smith, E. O.
Swaine, D. G. & Co.
Wardwell, H. H.

## Electricians.

Carpenter, D. K. Tebbetts, E. A. Tremaine, E. T.

### Masons.

Anderson, Charles Appleton, N. P. Blanchard Bros. Crimmings, Wm. Donnelly, W. H. Lane, Walter Long, M. D. McDonald, Hugh Sampson, E. T. Sylvester, C. H. Washburn, S. B.

# Stone Masons.

Bergstrom, J. S. Brady, Daniel Cribbens, John Linehan, J. Martin Lorrie, Frank Kendrick, A. E. Seaquist, Charles

## Painters and Decorators.

Bailey, George W. Bremner, James Burton, C. E. Chase & Co. Copp, S. E. Daniels & Burgess Ellis, S. D.

Grady, D.
Howland, George
Jameson, J. Howard
Lagerquist & Johnson
Lindskog, Gustaf A.
Richmond, L. & Co.
Robinson, H. W. Carpet Co.
Winslow, Daniel

### Plumbers.

Alden Sheet Metal Co. Baker Brothers Co. Brown & Morriw Carr, J. E. Churchill & Washburn Cocoran, J. T. Dahlborg, C. F. Gilligan, F. S. & Co. Dow, H. M. Kinney, T. J.

### Roofers.

Carr, J. E.
Dahlborg, C. F.
Hickman, John
Masefield, E. A.

Sheet Metal Workers.
Alden Sheet Metal Co.
Baker Bros. Co.
Carr, J. E.
Dahlborg, C. F.

# MASTER BUILDERS' ASSOCIATION

CLINTON, MASS.

# OFFICERS FOR 1904

President-Josiah H. Wilder; Secretary-Peter Maitland.

# **MEMBERS**

Brick Masons and Plasterers.
Barnard, G. A.
Cannon, Wm. F.
Green, Alonzo F.

### Carpenters.

Carter, S. B. Graichen, H. H. Lowe, Horace H. Perham, A. O.
Philbin, John J.
Robinson, A. J.
Welch, H. W.
Wilder, F. E.

#### Painters.

Hudson, George C. Morey, E. D. Phinney, John E.

### Plumbers.

Maitland, Robert & Son O'Toole Bros.

### Stone Masons.

Glynn, Thomas Wilder, J. H.

# BUILDERS' ASSOCIATION

OF

# FALL RIVER, MASS.

# OFFICERS FOR 1904

President—Joseph Dickinson; Vice-President—Robert Nicholson; Secretary—John Dinnie; Treasurer—Horace A. Clarke; Directors—Joseph Morin, Robert Nicholson, F. L. Allen, C. E. Earle, A. P. Gorman, A. H. Leeming, H. N. Cash.

## **MEMBERS**

# Builders' Materials, Doors, Sashes, Etc.

Covel & Osborn Pettey, Willard M. Prosser, Wm. & Son

# Carpenters and Builders.

Allardine, James
Bolduc, Leander
Cahoon, Charles T.
Clarke, Horace A.
Gifford, Otis E.
Grant & Sampson
Leeming, A. H.
Marceoux, J. A.
McDougall & Grinnell

# Electricians.

Potter & Earle

# Hardware and Mill Supplies.

Callahan, Daley & Co. Covel & Osborn

### Lumber Dealers.

Allen, Frank L. & Co. Borden, Guiney & Kendall Co.

# Lumber Moulding and Planing.

Durfee, Nelson B. & Co.

### Masons and Contractors.

Beattie & Cornell
Beattie & Wilcox
Bryant, Herbert C.
Cannel, Joseph
Corrigan, Patrick
Dinnie, John
Fall River Quarry and Construction
Co.
Giffard, Edmund L.
LeClaire, Charles
LeClaire, Charles
LeClaire, Dudevoir and Savoie
McNally, Michael
Nicholson, Robert & Son
Sears, Chauncey H.
Snyder & Manchester

### Painter.

Gorman, Augustus P.

## Roofers and Concreters.

Cash, Henry N. Williston, Charles H.

# Tin, Copper and Sheet Metal Worker.

Morin, Joseph

# BUILDERS' EXCHANGE

14 Appleton Street

LOWELL, MASS.

# OFFICERS FOR 1904

President—Royal S. Ripley; Vice-President—Clarence H. Nelson; Treasurer—Joseph B. Varnum; Secretary—Herbert R. White; Directors—D. M. Prescott, P. O'Hearn, C. H. Hobson, J. A. Bartlett, T. F. Costello; Committee on Admission—G. H. Watson, F. L. Weaver, T. E. O'Day, A. P. Knapp, A. F. Rabeour, W. H. Fuller; Committee on Rooms—C. H. Nelson, D. M. Prescott, W. A. Sanborn.

# **MEMBERS**

Architectural Wood Work.

Holmes, C. H.

Brick.

New England Brick Co

Builders' Finish.

Bean, W. H.

**Building Materials.** 

Ham & Carter Co. Wilson, E. A. & Co.

## Carpenters and Builders.

Bibeault, Alphonse Conant, Charles P. Nelson, Clarence H. Rabeour, Arthur F. Twohey, Edward G. Varnum, C. F. & J. B. Whittet & McDonald Wiggin, Wm. H.

Cement.

White, H. R.

Electrical Contractors.

Derby & Morse

Hardware.

Bartlett & Dow Thompson Hardware Co. Iron Work.

Chelmsford Foundry Co. Knapp, A. P.

### Lumber Dealers.

Burnham & Davis Howe, C. E. & Co. Pratt, Amasa & Co. Pratt & Forrest Wiggin, W. H.

## Mason's and Builders.

Barton, Cyrus (Stone)
Conlon, Patrick
Fletcher, H. E. & Co. (Stone)
Fuller, Wm. H. (Stone)
Jalbert, Joseph
O'Hearn, Patrick
Staples Bros. Co.
Staples, G. H.
Sweatt. John

Painters.

Buckland, G. E.

Paints, Oils, Etc.

Coburn, C. B. & Co. Thompson Hardware Co.

Plasterers.

Prescott, D. M. Walsh, James P. & Co.

## Plumbers.

Barker, H. R. Mnig. Co. Costello, T. & Co. Farrell & Conation Green, George P. Hanchett, Charles Scott & O'Day Welch Bros.

Quarrymen.

Fletcher, H. E. & Co.

# Roofers, Gravel and Slate.

Burns, James & Son (Slate) Weaver, S. H. & Son (Gravel)

### Sheet Metal Work.

Costello, T. & Co. Cushing, D. & Co. Mack, W. A. & Co.

# BUILDERS' EXCHANGE

Merchants' Bank Bldg., NEW BEDFORD, MASS.

# OFFICERS FOR 1904

President—Samuel C. Hunt; Vice-President—Z. Davis; **B**. Secretary— Henry Harlow; Treasurer—Benjamin C. Tripp.

# **MEMBERS**

Architect.

Hunt, Samuel C.

Builders' Finish.

Davis, Z. B.

Building Stone.

Denault, Moses, Jr.

Carpenters and Builders.

Bulman, Henry T. Davis, Z. B. Pierce, Charles E. Tripp, Henry W. Wathing, Wm.

Hardware.

DeWolfe & Vincent

Lumber.

Greene & Wood

Masons and Builders. Bennett, Frank C.

Jenney & Buffington

Masons' Supplies.

Paisler, Charles S.

Painters.

Harlow, Henry

Planing and Sawing. Blossom Bros.

Plumber.

Phenney, Edward F.

Sash and Blinds.

Blossom Bros. Greene & Wood

## THE

# Master Builders' and Traders' Association

# QUINCY, MASS.

# OFFICERS FOR 1904

President—E. J. Sanberg; Vice-President—Wm. Teasdale; Treasurer—John O. Hall; Secretary—Arthur W. Stetson; Directors—Charles C. Foster, Julius Johnson, Edward J. Sandberg, Wm. H. Teasdale, Thomas L. Williams, John Harkins, J. W. Pratt, Wm. T. Spargo.

# **MEMBERS**

## Architect.

Lofgren, W. R.

# Carpenters, Contractors and Builders.

Johnson, John S.
Johnson, Julius
Lofgren, W. R.
Macfarland, J. & Son
Merrill, L. C.
Parker, A. W.
Pratt, J. W.
Thomas, G. E.
Nelson & Erickson

### Cellar and Wall Builders.

Carlson, Andrew J. Sandberg, E. J. Johanson, Johan Whelan. Thomas

### Cesspools.

Carlson, Andrew J.

Concrete.

Carlson, Andrew J. Harkins, John Harkins, Wm.

# Contractors and Teamsters (Granite).

Foster, Charles C.

Sandberg, E. J. Shea, Wm. & Son Whelan, Thomas

Doors, Windows and Blinds. D'Arcey, M. F. & Co.

# Drain Pipe.

Crane, F. H. & Sons MacFarland, J. & Son

Dynamos, Engines and Motors. Beckford, E. S.

# Edgestones and Paving.

Carlson, Andrew J.
Sandberg, E. J.
Shea, W. & Son
Johnson & Anderson

Electric Light Work, Supplies, Etc. Beckford, Edwin S.

Frescoing and Decorating. Favorite, F.

## Furnaces and Stoves.

Bates, G. B. Kincaide, H. L. & Co. Mayo, George A. Sanborn & Damon Shaw, W. G.

### Granite Manufacturers and Dealers.

Johnson & Anderson

## Hardware and Builders Materials.

Kincaide, H. L. & Co. MacFarland, J. & Sons Mayo, George A. Westland, Wm.

# Heating and Plumbing.

Bates, G. B. Bradford, W. A. Mayo, George A. Sanborn & Damon

### Locksmiths.

Beckford, E. S. Mayo, George A. Westland, Wm.

### Lumber.

Billings, Edward Boynton, Edward P. Johnson, B., Lumber Co. MacFarland, J. & Son Stearns, A. T. Lumber Co.

# Masons and Plasterers.

Carlson, Andrew J.
Huston, Charles
Harkin, John
Harkin, Wm.
Johanson, Johan
Marr, Charles F. & Co.

### Monuments.

Spargo, W. T. Swithin Bros.

### Painters.

Favorite, F. Herbert, John Jones, Arthur Murphy, A. A.

# Paints, Oils, Varnishes and Window Glass.

Kincaide, H. L. & Co. Sanborn & Damon Westland, Wm.

# Plumbers and Gas Fitters.

Bradford, Wm. A. Bates, G. B. McCurdy, D. J. S. Sanborn & Damon

## Quarriers.

Johnson & Anderson

## Sand and Gravel.

Foster, Charles C. O'Brien, Thomas & Son

### Translucent Fabrics.

Translucent Fabric Co.

# Wall Paper and Mouldings.

Kincaide, H. L. & Co. Murphy, A. A.

# MASTER BUILDERS' ASSOCIATION

228 Essex Street, SALEM, MASS.

# OFFICERS FOR 1904

President—Joseph M. Parsons; Vice-President—B. F. Hill; Secretary—John F. Cabeen.

# **MEMBERS**

## Building Mover.

Gorman, Thomas

# Carpenters and Builders.

Balcomb, Charles B. Cann, Edward C.

Fanning, James
Balcomb, J. W.
Handy, K. W.
Kelley, C. M.
Lord & Neal
Norwood, C. F.
Pitman & Brown

Hardware.

Fowler & Daland Hill, B. F.

Lumber.

Fairfield, James Langmaid, J. P. & Sons

Machinist.

Patten, Paul

Masons and Builders.

Mack, J. J. & T. F. Parsons, J. M. Wheeler, V. F.

Painter.

Martin, J. C.

Plumber.

Cabeen, J. F.

Roofer.

Trask, James E.

Slater.

Pinnock, T. G.

Stair Builders.

Locke, M. P. & Son

Stoves, Tinner, Etc. Dean, James F.

# BUILDERS' EXCHANGE

OF

# SPRINGFIELD, MASS.

# OFFICERS FOR 1904

President—Wm. Addison; 1st Vice-President—C. P. Chase; 2d Vice-President—N. E. Russell; Treasurer—S. H. Howland; Secretary—L. P. Fletcher.

## **MEMBERS**

# Carpenters and Builders.

Addison, Wm.
Eaton, L. O.
Gilbert, Thomas B.
Hayden, J. W.
Kelso, E.
Newton, Wm. A. & Co.
Russell, Napoleon E.
Scott, L. H. & Co.
Shattuck, Edward W.
Sherman, P. A.
Walls, James F. & Son

## Cornices.

Hampden Cornice Works Pratt, H. J. & Co. Wilson, R. & Son Iron Founders.

Springfield Iron Works

Lumber.

Chase, C. P. & Co.

Masons and Builders.

Curtis, D. J.
Davis, R. E. & A. M.
Falvey, Wm. H.
McKinzie, W. D.
Mellen, D. W.

Painters.

Beaman, C. F. Gilbert, T. W. Knoff, Charles Old Corner Decorating Co. Thieme Bros.

#### Plumbers and Gas Fitters.

Heyland, Wm. J.
Oliver & Howland Co., The
Selvey-Wycoff Co.
Smith & Cotter
Wilson, R. & Son

Roofers.

Brunton, M. J. & Son Grant, A. & Son

Tin, Copper and Sheet Metal Atwater, E. C. & Co. Pratt, H. J. & Co.

## MASTER BUILDERS' ASSOCIATION

OF

Waltham, Newton, Watertown, Weston and Vicinity

#### OFFICERS FOR 1904

President—H. H. Hunt, West Newton; Vice-President—H. M. Gragg, Watertown; Secretary and Treasurer—Robert E. Glancy, Watertown; Executive Committee—H. H. Hunt, H. M. Gregg, Robert E. Glancy, H. F. Ross, A. B. Murdough, Charles Ireland, F. W. Stevens.

#### **MEMBERS**

#### Builders' Finish.

Newton.

Burnham Bros., N. C.

Lucas, M. F., W. N.

#### Carpenters and Builders.

Boston.

Edwards, W. C.

Needham.

Snyder, W. N.

Newton.

Baken, Peter C., L. F.

Coombs, R. S., N'v

Cooper, Howard L., N'v

English, A. I., N. C.

Fuller, T. G., N. C.

Harris, Wm. O., Aub.

Higgins & Nickerson, N'v

Hunt. H. H., W. N.

Ireland, Charles H., N. C.

Jepson, George, W. N.

Keller, Wm., W. N.

Kempton, F. H., L. F.

McMullen, W. B., N. H.

Newton Builders' Finish Co., N'v

Ross, Henry F., N'v

Sanderson, Richard, N. H. Saunders, Wm. B., L. F.

Stevens, F. W., N. C.

Steves, S. G., N. C. Thompson, G. W., N. C.

Waltham.

Brown, James B.

Bull, Edward H.

Cole, Arthur L.

Dawson, George

Forster, John W. & Son

Gillespie, James C.

Glancy, Robert E.

Gragg, Herbert M.

Howe, Wm. C.

Jones, Charles F.

Libby & Larcom

Lyons, Wm.

Rose, Norman J.

Sanderson, Horace A.

Smith, Edward B.

Webster, Richard F.

Watertown.

Gass, Joseph G.

Hutchins, Arthur L.

Iliffe, Wm. H.

Lamont, Thomas

Loomer & Allen
Murdough, Albert B.
Wilson, Wm. H.
Weston.
Browne, J. J.

#### **Electrical Contractor.**

Waltham. Hill, F. T. G.

Lumber.

Waltham.
Barker, George J.

#### Masons and Builders.

Newton.

Muldoon, Arthur (Stone)
Waltham.

Durkin, John
Lally, John
Maloy, P. & Son (Stone)
Norton, Thomas (Stone)
O'Malley, P. J. (Stone)

#### Painters.

Waltham.
Jones, Thomas
Killium, George W.
Poole, Charles A.
Trainor Bros.
Watertown.
McKenner, F.

Youngstrom, G. W.

Plumbers.

Waltham.
Hannfy, J. L.
Kerwin, F. H.
Taylor & Percival

Roofer.

Waltham. Carr, George H.

Tin, Copper and Sheet Metal Worker.

Waltham. Carr, F. C.

## BUILDERS' EXCHANGE

WORCESTER, MASS.

#### OFFICERS FOR 1904

President—W. E. Griffin; Vice-President—E. J. Cross; Treasurer—G. W. Carr; Secretary—H. W. Sweetser; Directors—F. W. Mark, O. S. Kendall, B. F. Marsh, A. P. Robbins, C. A. Coburn, Elwood Adams.

#### **MEMBERS**

#### Brick Manufacturers.

Allen, D. P., Agent Boucher, Joseph Burnham, A. C. & F. G. Marsh, B. F., Agent N. E. Brick Co. Smith-Green Co., The, Agent Builders' Finish.

Hatch & Barnes Rice & Griffin Mnfg. Co.

Building Paper.

Adams, Elwood
Duncan & Goodell Co.
Waite, H. M.

#### Calcined Plaster.

Marsh, B. F. Smith-Green Co., The

#### Carpenters.

Belisle, Eli Booth, A. N. Central Building Co. Colburn, C. A. Cross, E. J. Cutting, G. H. & Co. Dorais & Dupuis Elliott, J. I. Higgins, J. J. Howard, S. I. McDermott, James A. Melican, J. F. Norcross Bros. Prindeville, J. J. Robbins, Alanson P. Scoville & Wheeler Stone, B. W. Vaughan, C. A. Ward, E. D.

#### Ceilings, Metallic.

Barnard, George A. New England Steel Roofing Co.

#### Cement.

Marsh, B. F. Smith-Green Co., The

#### Chimney Tops.

Carr, George W. Co. Marsh, B. F. Smith-Green Co., The

#### Civil Engineers.

Kelley, J. F. & Co.

#### Clothes Dryers.

Barnard, George A.

#### Concreters.

Carr, G. W. Co. Jenks, H. L. & Son

#### Electrical Work and Supplies.

Brigham, George E. Page Electric Co.

#### Excavating.

Ballard Granite Quarries Kelly, J. F. & Co. Perry, F. D. Smith, T. J.

#### Flooring, Kiln Dried.

Hatch & Barnes Rice & Griffin Mnfg. Co.

#### Flue Linings.

Marsh, B. F. Smith-Green Co., The

#### Gas Fitters.

Kendall, O. S. & Son

#### Granite Dealers.

Ballard Granite Quarries
Cutting, G. H. & Co.
Norcross Bros.
Rydberg, John P.
Webb Granite and Construction Co.

#### Granolithic Paving. Carr, George W. Co.

Hair.

Marsh, B. F. Smith-Green Co., The

#### Hardware and Tools.

Adams, Elwood
Duncan & Goodell Co.
Waite, H. M.

#### Heating, Steam and Hot Water. Burke, Thomas M. Kendall, O. S. & Son

Heavy Hardware. Blake, George F., Jr. & Co.

Insurance, Accident, Liability. Goodard, F. H., Agent

#### Iron, Builders'.

Allen, D. P. Blake, George F., Jr. & Co. French, Richard

#### Iron Work, Galvanized.

Adams, Elwood Barnard, George A. Kendall, O. S. & Son

#### Lime.

Marsh, B. F. Smith-Green Co., The

#### Lumber.

Hatch & Barnes Rice & Griffin Mfg. Co. Sawyer, Wm. H., Lumber Co. Store & Foster Lumber Co.

#### Mantels.

Adams, Elwood Kendall, O. S. & Son

#### Masons.

Barrett, Thomas Cross, E. J. Cutting, G. H. & Co. Elliott, J. I. Girouard, Joseph E. Howard, S. I. Kelley, C. A. Kimball, S. H. & Son Loftus, J. Mark, F. W. McDermott, J. A. Norcross Bros. Prindiville, J. J. Scoville & Wheeler Ward, H. B. Webb Granite and Construction Co.

Metal Building Materials. N. E. Steel Roofing Co.

Metal Laths.

Smith-Green Co.

Mortar Colors.

Marsh, B. F. Smith-Green Co., The

Painter.

Griffin, John T.

Pavers.

Kelley, J. F. & Co.

Planing Mill.

Hatch & Barnes

Rice & Griffin Mfg. Co.

Plumbers.

Gustafson, John Kendall, O. S. & Son McGrath, J. J.

Quarrymen.

Ballard Granite Quarries
Cutting, C. H., Granite Co.
Norcross Bros.
Rydberg, John P.
Webb Granite and Construction Co.

#### Roofers.

Barnard, George A. Carr, G. W. Co. Kendall, O. S. & Son

Sand and Gravel.

Marsh, B. F. Streeter, E. S. Sash and Blinds.

Rice & Griffin Mfg. Co.

Screens, Door and Window. Adams, Elwood Waite, H. M.

Sewer Contractors.

Donahue, M.

Kelley, J. F. & Co.

Sewer Pipe, Akron Salt-Glazed.

Marsh, B. F. Smith-Green Co.

Skylight Lifts.

Howard, S. I.

Skylights, Metal.

Barnard, George A.

Stair Builders.

Hatch & Barnes

Steam, Gas and Water Supplies. Kendall, O. S. & Son

Stone, Brown.

Norcross Bros.

Webb Granite and Construction Co.

Stone Cutters.

Ballard Granite Quarries
Cutting, G. H., Granite Co.
Norcross Bros.
Webb Granite and Construction Co.

Stone Masons.

Ballard Granite Quarries
Cutting, G. H., Granite Co.
Norcross Bros.
Rydberg, John P.
Smith, Thomas J.
Webb Granite and Construction Co.

Stoves, Ranges and Grates.

Adams, Elwood Kendall, O. S. & Son

Street Sprinkling.

Perry, F. D.

Tiles, Clay, Glazed and Unglazed.

Adams, Elwood Fiske & Co. Kendall, O. S. & Son Marsh, B. F.

Tinsmiths and Sheet Metal Work-

ers.

New England Steel Roofing Co.

## NEW ENGLAND ROOFING AND CONCRETE COMPANY Roofing, Coal Tar Concrete

84 WENDELL STREET, BOSTON, MASS.

JOHN F. CHEVALIER, President

Photo of a Drop Curtain Painted by O. L. Story

#### ORVILLE L. STORY

**-Scenic Artist**-

Painter of Fine Drop Curtains and Stage Scenery for Theatres and Halls, also Photographera' Backgrounds and Large Paintings for Decorations, etc. Dealer in all kinds of Stage Supplies, Hardware, Lights, etc.

STUDIO, 21 TUFTS STREET

SOMERVILLE, MASS.

## Should you have any doubt as to our saving you money on a

## GAS OR GASOLENE ENGINE

#### **Drop Us a Postal**

**SIZES BUILT:** 

5, 7, 15 H. P.

We also have Secondhand Steam Engines and Boilers, Pumps, etc.

All second-hand goods sold at prices that keep them moving,

ALL GOODS GUARANTEED

## Greendale Gas Engine Co.

416 West Boylston St., Worcester, Mass.

LONG DISTANCE PHONE CONNECTIONS

M. H. BARKER, General Manager W. O. Lincoln, Treasurer

## AMERICAN TOOL AND MACHINE CO.

#### Engineers Founders, Machinists

MANUFACTURERS OF

Shafting, Pulleys, Hangers, Friction Clutches, General Machinery and Mill Work, Iron, Brass and Lead Castings

SPECIALTIES=

Weston Centrifugals, Hydro-Extractors, Brass Finishers' Lathes, Belt Knife Splitting Machines Improved Worrall Friction Clutch Couplings and Pulleys, Improved Belt Tighteners

#### 109 BEACH STREET

TELEPHONE, 63 OXPORD

BOSTON, MASS.

And will send competent Engineers to make plans for the above, for Factories, Mills, Electric Power Stations, Jack Shafts and Dynamo Drives

## SIMPLICITAS DOOR OPENER

#### PATENTED AUGUST 4, 1903. No. 736,393

The "SIMPLICITAS" door opener is illustrated above as applied to the double sliding doors of an elevator well.

The slotted lever is pivoted to the first door, and the slotted portion rides and awings on a pivot secured to the upper portion of the frame in which the door slides; the short lever is pivoted to the slotted lever and to a pin mounted on the second door.

When an opening movement is given to the first door the slotted portion of the long lever rides upward on its pivot, and this lever swings in the direction in which the door moves; at the same time the second door is proportionately moved by the short lever connection.

As soon as the lower end of the slotted lever moves past the line of its upper pivot, the weight and leverage of the long lever acts to complete the opening of both doors.

In the closing movement the long lever acts to complete the closing of both doors, so that after the first closing impulse is given to the first door, the doors close positively and automatically without attention from the elevator operator.

There are no aprings, pumps, or other complicated devices to get out of order, and the only action required is to move the first door slightly past the pivot on which the slotted portion of the long lever travels.

These door closers are giving great satisfaction wherever they have been installed, and we should be pleased to have you examine the working of the device at the stores of Messrs. Gross & Strauss and Filene & Co., Boston, Mass.

Prices quoted upon application to

#### COMMONWEALTH ART METAL COMPANY

Manufacturers of

Wire Work, Ornamental Iron, Brass and Bronze Work 125 Albany Street, Boston, Mass.

**AUGUST KRAUSE, Proprietor** 

Telephone, 1069-4 Oxford

ESTABLISHED 1901

## FRANK B. GILBRETH

M. Am. Soc. M. E.

## GENERAL CONTRACTOR

# RAPID BUILDING CONSTRUCTION

#### ORGANIZATION:

J. W. BUZZELL, C. E., A. M. AM. Soc. C. E.

W. E. HAMLIN, A. M. AM. Soc. C. E.

W. H. LARKIN, JR., M. E., M. AM. SOC. M. E.

G. T. WILSON F. G. WEBBER

C. R. CLEMENCE

BOSTON BALTIMORE NEW YORK

## HIND,

19 MILK STREET, BOSTON, MASS.

Telephone,
MAIN 6992.

سيله

Sole Agent in Boston and Vicinity for

#### WARREN'S "ANCHOR BRAND"

## NATURAL ASPHALT ROOFING MATERIALS



MEMBER OF MASTER BUILDERS'
ASSOCIATION

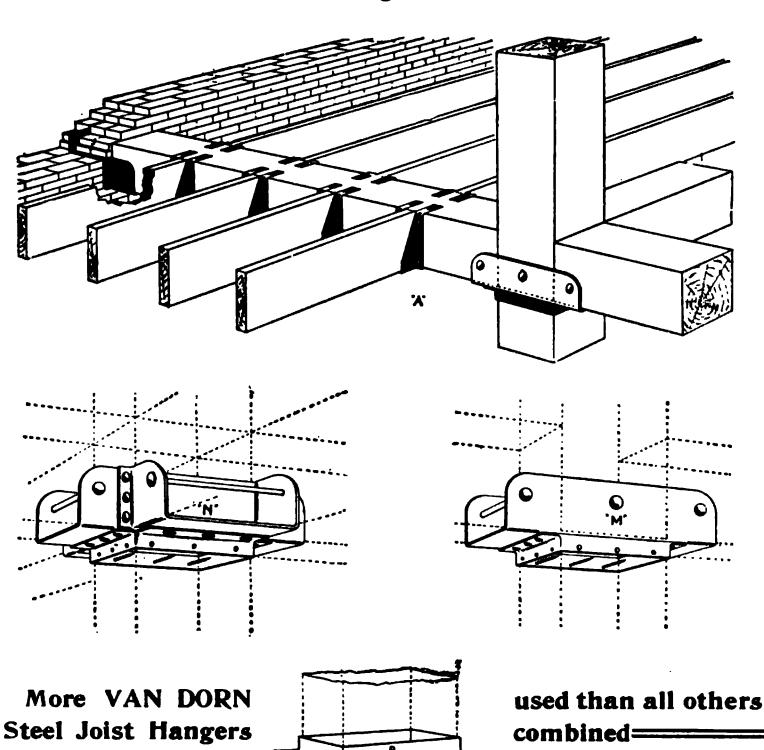


SEE ALSO ADVERTISEMENT OPPOSITE ASPHALTING.

## J. B. HUNTER @ CO.

60 Summer Street, Boston.

THE VAN DORN JOIST HANGER.



## Fine Building Hardware

A SPECIALTY.

ESTABLISHED 1849

#### THE A. T. STEARNS LUMBER COMPANY

MANUFACTURERS-DEALERS WHOLESALE AND RETAIL

#### Eastern, Western and Southern Lumber and Timber

EVERY KIND, QUALITY, SHAPE AND FORM

SPECIALTIES: { CEOR

FLORIDA CULF CYPRESS CEORGIA HARD PINE and OTHER SOUTHERN WOODS BOARDS TIMBER PLANK

Flooring, Sheathing, Clapboarding, Shingles

CYPRESS CLAPBOARDING A SPECIALTY

EVERYTHING IN WOOD OR WOODWORK

### GUTTERS AND CONDUCTORS, MOULDINGS, BRACKETS, COLUMNS, ETC. Mantels, Doors, Windows and Blinds

BUILDERS' FINISH OF EVERY DESCRIPTION
Window and Door Frames, Stair Posts, Bails and Balusters, Stere and Office Fittings,
Counters, Bowl Stands, Mantel Shelves, Etc.

SPECIAL CABINET WORK

Corporter and MIII Work of All Kinds

SASH BARS, GREENHOUSE MATERIAL, HOT-BED SASH, COLD FRAMES

Boat Stock,

Fence Posts.

Rails and Pickets.

Kiln Dried

Lumber Always

in Stock.

**Builders**'

Hardware.

Roofing

Materials.

Paint, Oil

and Glass.

Bend for Book, "Cypress Lumber and Its Uses." No Charge.

Mein Office, Mills and Wharves at NEPONSET, Branch Office and Exhibit, 166 Devonshire St. and 19 Pederal St. Haymarket Square Salesroom, 1 Sudbary St. cor. Merrimac St.

SOSTON

P. O. Address, Naponset, Boston, Mass.

Long Distance Telephones

#### PAUL STEAM SYSTEM

## **ECONOMY**

Exhaust Steam utilized for heating without back-pressure

---IN----

The System applied to one and twopipe steam work, and to new or old plants

## HEATING

It can be used on Gravity Heating Plants

Large savings made in Fuel

Automatic Heating Company of New England

---- SOLE AGENTS---411 BOARD OF TRADE BUILDING, BOSTON, MASS.

## BAY STATE TOOL COMPANY

Room 537
OLD SOUTH BUILDING
WASHINGTON ST.



Factory
23 WEST FIRST STREET
SOUTH BOSTON

## -Manufacturers

QUICK ACTING WRENCHES

PIPE WRENCHES



SMOOTH PIPE WRENCHES



BELT PUNCHES and SPECIALTIES

## Carr & Andrews Corporation

IOI TREMONT STREET, BOSTON

## Engineers and Contractors For Concrete Masonry

## Water-Tight Cellars a Specialty

All Classes of Waterproofing

Artificial Stone Walks and Drives

Tar Concrete Walks and Drives

Illuminated Sidewalks

Asphalt Floors for Basements

Stables, Breweries and Mills

TELEPHONE, 2093 MAIN

## Boston Steam and Gas Pipe Works

## BRAMAN, DOW & CO.

Manufacturers of and Dealers in

### WROUGHT IRON STEAM AND GAS PIPE

Brass and Iron Fittings for Steam, Cas and Water

BRANCH HOUSE: WORCESTER, MASS.

We are prepared to contract for the Heating by Steam or Hot Water of Public and Private Buildings, Stores, Offices, Mills, Halls, Churches, etc.

#### CURTIS ENGINEERING SPECIALTIES

Improved Pressure Regulate

Improved Pump Regulator.

Water Pressure Regulator.

Expansion Trap.

Return Steam Trap.

Balanced Steam Trap.

Relief Valve for Steam

and Water.

Improved Damper

Regulator.

m Separator.

verature Regulator.

: Bovernor and Pump.

g Pressure Regulator.

ainer. U. S. Ball Cock.

IMPROVED PUMP REGULATOR

MANUFACTURED BY

#### N D'ESTE COMPANY

24 CANAL STREET

- 36

BOSTON, MASS.

#### DUDLEY COPPER BOILER WORKS,

Established 1848.

28 Harvard St., Boston, Mass.

MANUFACTURERS OF

## Copper Bath Boilers, Copper Set Boilers, Barber's Copper Boilers.

Copper Boilers of All Kinds Built to Order.

To Architects and Plumbers:

Gentlemen:

When ordering Copper Bollers, always specify "The Dudley," and see that you get it. All our boilers are stamped thus



above the upper range connection.

These boilers have a reputation of fifty years, and are sold

to-day no higher in price than the cheap ones.

The Dudley Boilers can be obtained of any dealer in plumbing supplies, or we can ship you direct from factory.

Write for list of prices on all grades and sizes.

DUDLEY COPPER BOILER WORKS,

6. J. MORIARTY, Proprietor.

## Eastern Clay Goods Co.

C. S. ROBBINS, Treasurer and General Manager
65 OLIVER STREET, BOSTON

#### AKRON SEWER PIPE

Flue Lining. Fire Brick and Clay

#### VITRIFIED CONDUITS

Portland and Rosendale Cements

MASONS' AND CONTRACTORS' SUPPLIES

YARD AND STOREHOUSE, 232 PORTLAND ST., CAMBRIDGE

TELEPHONE, 2050 MAIN

## EGLEE-BUNTING CO. CONTRACTORS

Concrete and Stone Masonry
Electric Railways
Roads

Sewerage, Water Works

Conduits and Subways

for Electric Cables

120 MILK ST., BOSTON, MASS.

#### JOHN J. FLÝNN & SON CONTRACTORS AND BUILDERS

BOILER SETTERS, PLASTERERS, PSTUCCO WORKERS

8 BEACON STREET

BOSTON, MASSACHUSETTS

TEL. 1225 HAYMARKET

ROBERT H. FRASER

CARL H. CLARK

## FRASER & CLARK Consulting Engineers

BOSTON, MASS.

POWER PLANTS DESIGNED AND THEIR CONSTRUCTION SUPERINTENDED
SPECIAL MACHINERY DESIGNED OR IMPROVED
INVENTIONS DEVELOPED AND PATENTED
SPECIAL ATTENTION GIVEN TO TESTING POWER AND MANUFACTURING
PLANTS AND INCREASING ECONOMY OF OPERATION

#### **509 CHAMBER OF COMMERCE**

Telephone, 4531 Main

#### PLAIN PLASTERING ORNAMENTAL

PLASTER: STAFF, STUCCO MODELING: WOOD, STONE CARVING: PAPER-MACHE, COMPO. WOOD

### HERBERF FOWLS

TELEPHONE 1125-3 TREMONT

43 BRISTOL STREET, BOSTON

## Frost & Adams Company

Importers and Dealers in

#### MATHEMATICAL INSTRUMENTS

**Artists' Materials** 

ARCHITECTS', ENGINEERS' AND SURVEYORS' SUPPLIES, Etc.

AND PYROGRAPHY GOODS

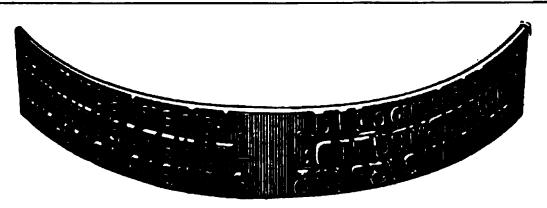
#### 37 CORNHILL, BOSTON.

EDWARD J. WHITE, Pres.

JOSEPH H. PRACOCK, Vice-Pres.

HERBERT C. GARDNER, Treas.

Catalogues Free on Application



HAMMOND TYPESHUTTLE - FULL SIZE

This, the most unique and the most valuable feature of the HAMMOND TYPEWRITER, is not a fixture of the machine—as is the case with the type of the typebar class of machines—but is a light and instantly removable and interchangeable Typeshuttle, made in twenty-six different languages and eighty styles.

Send for Typeshuttle Book, giving complete list.

## THE HAMMOND TYPEWRITER CO.,

188 Devonshire Street, Boston

O. D. GREENE

J. W. HALL

J. A. HALBY

#### GREENE & HALEY

TELEPHONE 850 ROX.

#### Coppersmiths and Sheet Metal Workers

#### ROOFING

**\*\*\*\*\*\*** 

19 HOWARD STREET, ROXBURY DISTRICT BOSTON, MASS.

#### BOSTON GAS ENGINE COMPANY

7 SUDBURY STREET, BOSTON, MASS.

THE GUS GAS AND GASOLENE ENGINES, a to 50 Horse-power

POWER AND HAND PUMPS

MARINE ENGINES

ELECTRIC DYNAMOS

ARTESIAN WELLS

FEED MILLS

and ENSILAGE CUTTERS

WINDMILLS AND TANKS

TOWERS

## BORINGS

MR. P. J. HEALEY desires to call your attention to his wide experience in the Boring line, having been in charge of all such work for Metropolitan Sewerage Board for eleven years. Also borings for Boston Rapid Transit Commission on Boston Subways, and for Boston Sewer Department.

He is also the inventor of a device for securing SAMPLES OF QUICK-SANDS at any depth, therefore rendering it possible for him to get EXACT samples.

DIAMOND DRILL CORE WORK A SPECIALTY.

Mr. Healey therefore desires an opportunity to figure on any such work as you may have, and guarantees satisfaction.

### P. J. HEALEY

10 TREMONT STREET - BOSTON

TELEPHONE, 3908-4 MAIN

## H. H. HARVEY,

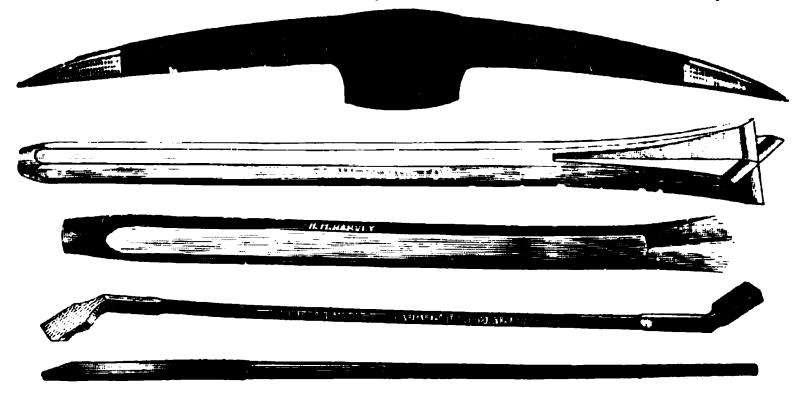
Manufacturer of

#### General Contractors' Outfits

For Quarries and Stone Yards. Also Marbie Tools. Iron Blocks for Wire Rope Also Wooden Blocks and Manila Rope. JACKS, WINCHES AND DERRICKS

606 ATLANTIC AVENUE,

BOSTON, MASS.



#### WILLIAM LEAVENS & CO.

--- MANUFACTURERS OF ---

#### **FURNITURE**

For COTTAGE
AND CLUB



CATALOGUE FURNISHED

32 CANAL STREET, BOSTON

. HOUGHTON,

New England Agent for

**NOOD MFG. CO.'S**ing Engines,
STATIONARY

ENGINES

and BOILERS

All Styles and Sizes.

Atlas Engine Works, Portable and Stationary Engines (Plain Slide Valve and Automatic Cut-off.) Skinner Engine Co.'s Automatic Single and Compound Engines. Gorton & Lidgerwood Co.'s House Heating Bollers. Wire Rope, Stone Crushers, Road Rollers, etc.

77 OLIVER STREET, BOSTON

## Sayre & Fisher Co. MANUFACTURERS OF FINE PRESSED FRONT BRICK

OF VARIOUS RINDS

White, Cream White, Buff (Light and Dark Shades). Ochre, Red, Grey (Light and Dark Shades). Old Gold, Mottled (or Pompeian). Special Shades to Order, both Plain and Moulded.

#### ENAMELED BRICK

Various Colors, of Superior Quality.

Architects and Contractors pronounce them THE
BEST MADE in America, and EQUAL to
any imported.

Hard Building and Fire Brick

Hollow Brick for Fire-proofing Purposes

JAMES R. SAYRE, JR. & CO., Agents

OFFICE: 207 BROADWAY, Corner Fulton Street, NEW YORK

Boston Agent, CHARLES BACON, Phillips Bldg., 3 Hamilton Place

J. W. LUNT H. D. MONTAGUE TELEPHONE OXFORD 1984-4

## J. W. LUNT & CO.

## Masons and Builders

JOBBING AND REPAIRING PROMPTLY ATTENDED TO

Office: 139 Pleasant Street, Boston, Mass.

POINTING, STONE AND BRICK WORK A SPECIALTY

LICENSED DRAIN LAYERS

Residence, 17 Fayette Street

## D. F. O'CONNELL CO.

## GENERAL CONTRACTORS

#### **BUILDINGS**

Water Works, Heavy Masonry, Sewers, Paving, etc. CONTRACTORS' MACHINERY OF ALL KINDS TO LET

Telephone, 67 Dorchester

71 Gibson Street, Dorchester District, and 6 Beacon Street BOSTON, MASS.

## WILLIAM J. PERRY

Elevator Gates, Locks and Fixtures



HAND ELEVATORS and DUMB WAITERS for all uses

Also Sole Manufacturers of the

WM. J. PERRY **DUMB WAITER** 

Which for Simplicity, Reliability and Rapidity of Action is UNEQUALLED

PROMPT ATTENTION GIVEN TO REPAIRING

**463A ATLANTIC AVENUE** BOSTON, MASS.

Telephone, Main 2732-3

### Richardson & Burgess

(INCORPORATED)



## 613 Winthrop Building Boston, Mass.

Colorado Building Washington, D. C. 1005 Linden Avenue Baltimore, 1888.

#### SAVES 10 Per Cent IN FUEL

The ROBB-MUMFORD internally fired Boiler will save at least to per cent in fuel over an ordinary return tubular boiler.

It combines to a remarkable extent the best features of the Scotch Marine and English types of internally fired boilers, and the American water tube type.

It has an outer casing of sheet steel, and requires no brickwork. The casing is covered with non-conducting material.

#### Robb-Mumford Boiler Co.

INCORPORATED

MAIN OFFICE, 170 SUMMER ST., BOSTON, MASS.

New York Office, 135 Broadway

## E. L. SMITH & CO. PLUMBING SPECIALTIES

All the small Leather, Rubber and Brass Specialties for Plumbers Carried in Stock

Faucet Washers and Packings of
Leather, Rubber, Fiber and Composition
Leathers, Packing, Cups and Bands for all Iron and Brass Pumps

Correspondence Solicited

41-43-45 COLUMBUS AVE., BOSTON, MASS-

U. S. A.

TELEPHONE (192) TREMONT

ROCK ASPHALT FLOORS AND WALKS

ARTIFICIAL STONE WALKS, STEPS AND CURBS

CONCRETE MASONRY, FOUNDATIONS AND

FIREPROOF FLOORS

"BAR-LOCK" SIDEWALK LIGHTS

ROOFING ALL KINDS

#### PORTLAND CEMENT CONCRETE

WE CALL YOUR ATTENTION TO OUR SYSTEM OF FIREPROOF PORTLAND CEMENT CONCRETE STAIRS FOR INSIDE OF BUILDINGS SAME CAN BE SEEN BOSTON WHARF CO.'S BUILDINGS

E. R. TAYLOR & CO., 164 FEDERAL STREET, BOSTON TELEPHONE CONNECTION

#### WADSWORTH. HOWLAND & CO.

INCORPORATED

82 and 84 Washington Street
216 and 218 Clarendon Street (Branch) . . BOSTON, MASS.

Paint Grinders

Varnish Makers

Hrtists' Materials Hrchitects' Supplies

Painters' Supplies

Proprietors of Bay State Oil Shingle Stains Proprietors of Bay State Graphite Paints Proprietors of Kaurine Varnish

SAMPLE CARDS AND CATALOGUES FREE

## OFFICE, BANK & LIBRARY CO.

BOSTON 157 Summer St



**NEW YORK** 102 Fulton St.

**DESIGNERS AND BUILDERS OF** 

### INTERIOR FITTINGS

IN

STEEL, WOOD, BRONZE AND MARBLE ORNAMENTAL BRASS AND IRON WORK

#### BANK WORK A SPECIALTY

We are prepared to take contracts for architectural plans and complete interiors, including furniture and decorations

HENRY BACON, PRES.

W. A. SANBORN, TREAS. TEL. 255-3 SOM.

## HAM & CARTER CO. Masons' Plasterers' Supplies

560 ALBANY ST., BOSTON, MASS.

Tel. 145 and 146 Tremont

DEALERS IN

Portland Cement
Rosendale Cement
Lime, Hair
Fire Clay, Kaolin
Coarse and Fine Sand

Sand and Water-struck Bricks
Face Bricks, Fire Bricks
Albert Mills Plaster
Pine Cone Lime
Elastic Pulp Plaster

## SEWER PIPE AND FLUE LINING DEHYDRATINE

Branch Office
Bird Street Station
BOSTON, MASS.

Branch Office
Builders' Exchange, 14 Appleton St.
LOWELL, MASS.

ESTABLISHED 1869.

#### WALDO BROTHERS

C. S. WALDO, Sole Partner

OFFICE, 102 MILK STREET

BOSTON

WALDO WHARF, 548 Albany St. YARD, Pittsburgh St. TUDOR WHARF, 1 Charles River Av. YARD, 58 Webster Av., Somerville

#### 

Lime, Hair and Plaster, Mortar Colors, Metal Lath, Corner Bead, Wall Ties, Flue Linings, Chimney Tops, Blue Stone, Wall Copings. N. E. Agents Perth Amboy Terra Cotta Co. Front Bricks, Philadelphia Face Brick, Bathroom and Fireplace Tiles, Dampers, etc. N. E. Agents Baltimore Retort and Fire Brick Co. American and Scotch Fire Bricks and Tiles. Fire Clay, Kaolin, Fire Sand, Fire Mortar, Beach Sand, House Sand, Moulding Sand, Steel and Wooden Barrows, Shovels, Spades and Scoops, Picks, Rammers, Crowbars, Hammers, Trowels, Lanterns and Wall Plugs.

#### N. E. Agents AKRON SEWER AND DRAIN PIPE Sewer Gratings and Manhole Covers Land Tile and Land Plaster

THE LARGEST STOCK IN NEW ENGLAND

HENRY A. BELLAMY

PRANK P. JONSBERG

#### H. A. BELLAMY & CO.

#### Building Construction

#### 325 Old South Building

HEATING AND POWER
PLANT'S

CHIMNEYS DESIGNED
AND BUILT

Beware of goods that imitate

## Lally's Pat. Columns



Pat. Nov. 22, 1894.

Specified by leading Architects wherever they are known,

or Cellars, Stores, Piazzas, &c

BRICK PIER STONEPOST and IRON COLUMN all combined in one, leaves room and light and costs less than BRICK PIER.

LALLY'S PATENT LIGHT WEIGHT COLUMN.

U. S. ARSENAL OFFICIAL TESTS:  $\begin{cases} 7' & 6'' \times 4'', \text{ stands } 117,900 \text{ pounds} \\ 7' & 6'' \times 8 \%'', \text{ stands } 270,100 \text{ pounds}. \end{cases}$ 

Guaranteed draught by the use of LALLY'S PAT. PIREPLACE THROAT.

We have a very large assertment of the most artistic, plain and fancy Tile for Fireplaces, Bath-rooms, Vestibules. Etc.

#### Lally Patent Column Co.,

Office and Saleeroom,
© 65 FEDERAL STREET.

Office and Factory,
WALTHAM, MASS

flagoury and Tiling of every description executed,

TELEPHONE CONNECTION

4

Waltham Sure Draft, Pat. Aug. 20, 1805.

#### ALFRED E. HUGHES,

STEEL BRIDGES
AND ALL CLASSES
STEEL STRUCTURES
ALSO
STREET PAVING BRICK.

EASTERN REPRESENTATIVE

#### METROPOLITAN PAVING BRICK Co.

CANTON METROPOLITAN REPRESSED (VITRIFIED BRICK)
STREET PAVING BLOCK

TELEPHONES, \$948 RICHMOND, BOSTON.

45 NORTH MARKET ST., BOSTON.
PRESENT LOCATION SINCE 1889.

ESTABLISHED 1813

INCORPORATED 1899

#### Smith & Lovett Co.

125 TO 129 ALBANY STREET BOSTON, MASS.

## BUILDERS' IRON WORK

Beams

**Angles** 

Channels

Tees

Fire Escapes

**Hyatt Sidewalks** 

Stairs and Fences

Masons' and Slaters' Tools

Repairing

and Jobbing

**Estimates** 

**Furnished** 

HAND POWER ELEVATORS

Telephone, Oxford 822

## **EVERETT**

## Novelty Woodworking Co.

(INCORPORATED, MASS.)

16, 18, 20 Main Street, Everett, Mass.

Manufacturers of WOOD NOVELTIES

WINDOW SCREENS
DOOR SCREENS

WINDOW SHADES
PORTABLE HOUSES

WEATHER STRIPS

Telephone Cambridge 1041

## JAMES FLYNN

Architectural Iron Works Company

MANUFACTURERS OF

Terrazzo and Granolithic Fireproof Stairs Carried on Iron Stringers
(PATENT APPLIED FOR)

#### BUILDERS' IRON WORK OF EVERY DESCRIPTION

Fire Escapes and Flynn's Patent Folding Fire Escape Ladder Iron Stairs, Sidewalks, Buildings, Roofs, Bridges, Columns, Beams, Fences, Railings, Doors, Shutters, Sashes, Crestings, Finials, Grills, Wire Railings. Jail Work and Blacksmith Work.

700 MAIN STREET

CAMBRIDGE, MASS.

#### EASTMAN, PEASE @ CO.

#### ENGINEERS AND CONTRACTORS.

Steel Bridges, Buildings, and General Structural Work, Architectural Iron and Castings of all Descriptions

Office: 12 PEARL STREET, BOSTON, MASS.

**WORKS: SOUTH BOSTON** 

TELEPHONE CONNECTION.

N. C. REED

J. R. McLELLAN

## REED & McLELLAN Carpenters

MARKET AND STORE FIXTURES

Refrigerator Builders, Cutting Blocks and Benches, Store Fronts, Sawing, Band Sawing, Mortising and Tennoning, all kinds of Panel Work, Ice Cream Boxes, Corned Beef Tanks. Also, Planing and Variety Mouldings, Dado, etc. General Fobbing promptly attended to

Celephone 1234-2 Richmond

65 Htlantic Avenue, Boston

#### SHEPHERD ENGINES

Close Regulation, Economical, Reliable for any Service

10 to 2000 Horse Power, Belted or Direct Connected, Simple and Compound

WRITE FOR PRICES

Shepherd Engineering Co., 737 OLIVER BOSTON, MASS.

W. N. CLIFFORD, Sales Manager Telephone, Main 4564



Reflectors FOR EVERY CONCEIVABLE PURPOSE

CLUSTER FIXTURES AND REFLECTOR CHANDELIERS

For Churches, Public Halls, Stores, etc.

SPECIAL WORK SOLICITED FOR CATALOGUE



156 Pearl Street Boston



## THE BOSTON ADJUSTABLE BRACKET

FOR SUPPORTING

Scapstone, State and Porcelain Sinks and Trays. Can be Adjusted both Vertically and Laterally.

MANUFACTURED BY

#### JOSEPH H. YOUNG,

DEALER IN

#### Plumbers' Supplies

80-82 High, and 25-27 Matthews Streets, Boston

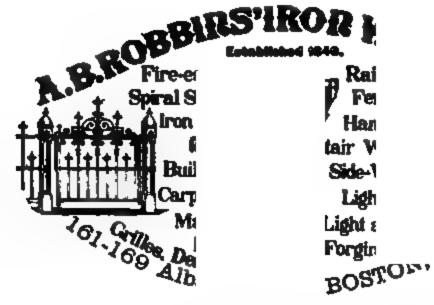
#### W. LOCKHART & CO.

Carpenters and Builders

STORE AND OFFICE FITTINGS

JOBBING OF ALL KINDS

18 Harvard Place - Boston



TELEPHONE 965 OXPORD.

MEMBER MASTER BUILDERS' ASSOCIATION.

### PERRIN, SEAMANS & CO.

57 OLIVER STREET, BOSTON
Construction Tools and Supplies.

-SELLING AGENTS FOR-

ERIE ENGINE WORKS,
DUNN MANU'FG COMPANY,
HAZARD MANU'FG CO.,
LAWRENCE MACHINE COMPANY,
PULSOMETER STEAM PUMP COMPANY,
CONTRACTORS' PLANT MANU'FG COMPANY.

TELEPHONES, MAIN 909 AND 910.

#### ALTER W. FIELD,

NEW ENGLAND AGENT FOR

#### ambert Koisting Engine Co.

rmerly of the firm of Parker, Field and Mitchell.)

MANUFACTURER OF

### Boston Hoisting Engines and Electric Hoists.

General Machine and Repair work. Special attention given to the Repairs of Stationary and Hoisting Engines Also, Blacksmith and Pattern Work, Jobbing of all kinds promptly attended to.

Friction Drums applied to Clutch Engines.

Telephone 73 Cambridge

117 Main Street, Cambridgeport, Mass. WEST BOSTON BRIDGE.

THE LAMBERT ENGINE

## CHER'S BOSTON Is the best fluish made for Floors, Interior Woodwerk and Furniture

ittle. Will neither scratch nor deface like shellac or . Is not soft and sticky like beeswax. Perfectly transpreserving the natural color and beauty of the woods it doubt the most economical and satisfactory POLISH N FOR HARDWOOD FLOORS.

For sale by dealers in Paints, Hardware, House Furnishings

Send for our FREE BOOKLET, telling of the many advantages of BUTCHER'S BOSTON POLISH

THE BUTCHER POLISH COMPANY

356 Atlantic Avenue

BOSTON, MASS.

OUR NO. 3 REVIVER IS a Superior Finish for Kitchen and Plazza Floors

## PORTLAND STONE WARE Co.,

MANUPACTURERS

Fire Brick

Fire Clay Kaolin

**Portland Cements** 

Terra Cotta

Flue Links

**Paving Brick** 

BUY OF THE MANUFACTURER AND SAVE ALL COMMISSIONS
Factories at Portland, Mo. Yard: 534 Rutherford Ave., Charlestown, Mass.

BRANCH HOUSE, 42 OLIVER ST., BOSTON

GEO. C. DUNNE, Manager

## C. F. LETTENEY

Carpenter and

HOUSE, STORE AND OFFICE WORK Builder

JOBBING PROMPTLY ATTENDED TO

DFFICE

25 Bromfield St., Room 329 Shop: 34 Province St.,

BOSTON

Telephones, Main 3033 and 188-5 Dorchester

## ERNEST J. JONES, GENERAL CONTRACTOR

FOR

Electric Railways, Heavy Masonry, Electric Light and Power Plants, Water Works. Sewers and Tunnel Construction a Specialty. Correspondence solicited.

Residence, Everett, Mass.

434 Old South Building, BOSTON, MASS.

#### JOHN REARDON,

## COPPERSMITH,

MANUFACTURER OF

Copper Bath Boilers and Wash Boilers. Copper Boilers for Barbers' Use.

WASH BOILERS AND SAUCE-PANS RETINNED.

Orders by Mall promptly attended to.

111 ALBANY STREET, BOSTON.

#### EDW. F. MAYBERGER

#### WELL

is an unfailing source of

Pure Water Supply

**GUTTERS, CONDUCTORS,** 

## Metal Skylights,

Cornices and Ventilators.

1 Willow Park, off 737 Shawmut Avenue.

Telephone, 315-4 Roxbury.

BOSTON, MASS.

DRILLING MACHINE

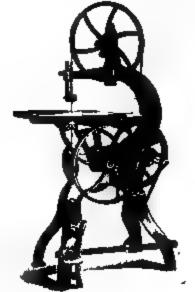
ARTESIAN WELL & SUPPLY CO.

PROVIDENCE, R. L.

#### PIERCE BOILERS

Patent Hand and Foot and Steam Power

Woodworking Machinery



FOOT POWER BAND SAW.

226 Ruggles Street, BOSTON, MASS., U. S. A.

ECONOMIC, POSITIVE, DURABLE.

Give a mild, uniform, healthful warmth during even severest weather.

OVER 100,000 IN USE.

Catalogue Pres.

SYRACUSE, N. Y.

NEW YORK:

BOSTON:

PHILA.

46-48 E 20th St. 50 Oliver St.

24 S. 7th St

**ESTIMATES CHEERFULLY GIVEN** 

JOBBING PROMPTLY ATTENDED TO

## JOHN COOPER'S SONS

RICHARD G. GREEN, Manager

## Plumbers, Steam and Cas Fitters

NO. 144 HARRISON AVE., BOSTON, MASS.

RING TEL. 479-2 OXFORD

Wishing your preference, we try for it

#### CHARLES M. CONANT

QUARRIES AGENT FOR NEW ENGLAND

BUFF AND BLUE

## "Bedford" Indiana Limestone

No. 45 MILK STREET, BOSTON, MASS.

Telephone, Main 4123

## CAHILL CONSTRUCTION CO.

Building Contractors

ESTIMATES FURNISHED ON CONSTRUCTION OF ALL KINDS OF

## Buildings, Wharves, Bridges and Heavy Timber Work. Pile Driving

7 WATER STREET, ROOM 910, BOSTON

Timber Lighters and Engines to Let

Telephone Connection

TELEPHONE CONNECTION

## H. B. CHAPMAN

MANUFACTURER OF

Doors, Sashes, Panel Work, Counters, Cases, Mantels, Store Fronts,

MOULDINGS, Etc., TO ORDER

**SAWING** 

**PLANING** 

MORTISING and TENONING

81 BRISTOL STREET, BOSTON

Geo. A. Fuller Construction Co. E. W. Everson & Co.

Norcross Bros. Co. Holbrook. Cabot & Rollins

AND MANY OTHER BUILDERS AND CONTRACTORS

BUY THEIR Machinery Oils, Burning Oils, Gasolene, Grease, Banjo Terch Cotton Waste, Metal Polish, etc.

TEL. OXFORD 898

145 Kingston Street, Boston

## Fuller Whitney Surveys Corporation

Make Surveys for Improvement and Subdivision of Land in Boston, Cambridge and Vicinity

Maps and Plans Made and Reproduced

Boundaries Established. Architects Supplied with Dimensions of Structural Details to fit any Locality

Boston Office, 15 Court Sq.

Tel. Cambridge 541-6

TELEPHONE, 3827 MAIN

PRESSURE FILTERS VERTICAL FILTERS GRAVITY FILTERS HORIZONTAL FILTERS FOR PURIFYING THE WATER SUPPLY OF

Water Works, Cities, Towns, Institu-tions, Refineries, Rolling Mills, Brew-eries, Chemical Works, Paper, Silk, Woolen and Cotton Mills, Bleacheries, Dye-Houses, Laundries, Hotels, Bottling Establishments, Residences.

NEW ENGLAND REPRESENTATIVE

#### PERLIE A. DYAR, 143 High St., Boston, Mass.

MURESCO"

THE BEST WALL FINISH

is invaluable for

Churches, Schools, Halls, Houses, Basements

Beautiful, Healthful, Durable Economical

WHITE AND 14 TINTS

MAKE SURE THAT

is not only used on the Walls and Collings of your house, but also

#### ON YDUR CELLAR

It is White, Sweet, Clean, fireproof and free from Arsenic. It is really cheaper than whitewash, as it lasts longer, will not scale or rub, and generally one coat is sufficient.

GOULD & CUTLER, WHOLESALE PAINT DEALERS

105-107 NORTH STREET

D. F. Donovan

J. W. Brehaut

J. T. Wiseman

TELEPHONE CONNECTION

#### D. F. DONOVAN & CO.

### Plain and Ornamental Plasterers

CEMENT PLASTERING A SPECIALTY

OFFICE, 7 WATER STREET

**BOSTON, MASS.** 

#### COTTLE & MURPHY

## Consulting and Constructing Engineers

260 DOVER STREET, BOSTON, MASS.

Telephone, 398 Tremont

**ELECTRICAL WORK A SPECIALTY** 

Frank Harrington

William R. King

Percy A. Bearse

## Harrington, King @ Co.

AGENTS OF

PLYMOUTH CORDAGE CO. AND WILLIAMSPORT WIRE ROPE CO.

DEALERS IN

Roofing Duck, Chains, Tackle Blocks, Oakum, Sash Cord, etc.

79 and 81 Commercial Street, Boston

PROMPT DELIVERY OF

# BEANS,

Channels, Angles and Tees a Specialty

HERBERT L. HENDERSON,

Telephone, 4562 Main

85 WATER STREET. BOSTON

WILLIAM C. EDWARDS

JOHN J. MONAHAN

## WILLIAM C. EDWARDS CONTRACTOR FOR BUILDINGS

TELEPHONE CONNECTION

113 DEVONSHIRE STREET, BOSTON WEST CHELMSFORD, MASS.

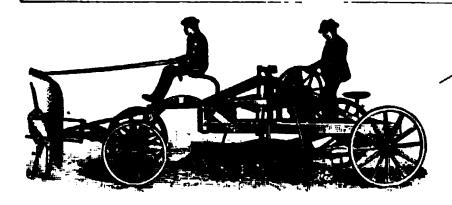
#### L. D. WILLCUTT & SON

#### **Builders**

166 DEVONSHIRE STREET

**ROOM 54** 

Boston, Mass.



#### HEADQUARTERS FOR

Road Machines, Rock Crushers
Sprinklers, Sweepers
Road Machine Supplies

## GOOD ROADS MACHINERY CO.

36 South Market Street, Boston, Mass.

-F. L. WRICHT, Manager-

A CONTRACTOR OF THE PARTY OF TH

## NATIONAL COAL TAR 297 Franklin St. COMPANY

BOSTON

ROOFING AND PAVING MATERIALS
BUILDING PAPERS

COAL TAR PRODUCTS
DISINFECTANTS



MAIN OFFICE, 16 STATE STREET. LARGE BUILDINGS A SPECIALTY.

#### GEORGE B. H. MACOMBER COMPANY

BUILDERS

## GENERAL CONTRACTORS FOR THE NEW POST OFFICE BUILDING

FEDERAL, MILK AND CONGRESS STREETS.

#### SAMSON SPOT CORE



ALSO LINEN AND HEMP SASH CORDS AND VENTILATOR CORDS

SPECIFIED BY ARCHITECTS EVERYWHERE FOR HANGING WINDOW WEIGHTS

Can always be distinguished by our Trade Mark—THE COLORED SPOT

SAMSON CORDAGE WORKS

BOSTON, MASS.

#### GEORGE DOUGLASS,

## Slate, Tin, Copper AND Gravel Roofing

METAL CONDUCTORS, GUTTERS AND OUTLETS.

TELEPHONE CONNECTION.

266 Prospect Street, Cor. Hampshire Street, Cambridge, Mass.

Orders left as above, or by Mail, for all kinds of Jobbing will be promptly attended to.

#### DAVID W. LEWIS CO.

WHOLESALE AND RETAIL DEALERS IN

Flue Linings, Fire Brick, Lime, Hair, Mortar Colors.

#### Akron Sewer Pipe, Portland and Rosendale Cements.

Cesspool and Coal Hole Covers, Masons' Materials, etc., etc.

YARD, COR. CAMBRIDGE AND PORTLAND STS., CAMBRIDGEPORT.

Telephone Connection. OFFICE, 192 DEVONSHIRE ST., BOSTON.

TELEPHONE,

CHELSEA 29-3.

### JOHN SOLEY & SONS.

Incorporated,

#### BUILDING MOVERS,

Contractors for Moving, Raising and Shoring Buildings and Heavy Structures, Moving and Setting Boilers and Heavy Iron Work, Rigging Machinery, etc.

OFFICE, 209 MAPLE STREET, CHELSEA.

Other Offices: LYNN, 102 Central Ave.

HYDE PARK, 37 Webster St.

Tel. 124-2.

ESTABLISHED 1890.

INCORPORATED 1901.

## BUILDERS IRON AND STEEL COMPANY

#### ARCHITECTURAL AND ORNAMENTAL IRON WORK

Beams, Girders, Columns, Roof Trusses, Stairs, Fire Escapes, Vault Lights, Facia Plate, Column Casings, Door Frames, Carpenters' and Masons' Miscellaneous Irons, Castings and Forgings of all Descriptions.

262 BRIDGE STREET

EAST CAMBRIDGE, MASS.

Telephone, 479 Cambridge.

## R. THURSTON, CONTRACTOR AND BUILDER,

OFFICE AND MILL, 42-44 MAIN STREET. RESIDENCE, 47 SCHOOL STREET.

SAWING, PLANING, MILL WORK.

INTERIOR FINISH AND BUILDING TRIMMINGS. STORE AND OFFICE WORK A SPECIALTY. LUMBER YARD AND WHARF B. & M. R.R.

Telephone Connection.

EVERETT, MASS.

### EDWIN C. REED,

(SUCCESSOR TO CLARENCE G. REED)

## PLASTERER AND STUCCO WORKER.

Hard Plastering. Keene and Portland Cement Dadoes.

JOBBING PROMPTLY ATTENDED TO.

30 FOREST STREET, COR. BEACON, SOMERVILLE. Telephone Connection. BOSTON OFFICE, 40 STATE ST., ROOM 32. G. H. CUTTING B. C. FISKE W. W. CARTER G. B. CUTTING

#### G. H. CUTTING & COMPANY

#### **Building Construction**

Boston Office

WORCESTER, MASSACHUSETTS

915 TREMONT BUILDING

FRANÇIS C. CREBER

LUCIEN O. OREBER

#### F. C. CREBER & SON CARPENTERS AND BUILDERS

41 to 45 EUSTIS STREET

ROXBURY, MASS.

TELEPHONE CONNECTION

#### CARL G. M. MILLER & CO.

New and Second-hand Dynamos and Motors

Desk, Bracket and Ceiling Fans Enclosed Arc Lamps

ELECTRICAL REPAIRING

Knife Switches Switchboards Panelboards

122 Pearl Street, Boston, Mass.

TELEPHONE CONNECTION

#### TAYLOR BROTHERS

C. H. TAYLOR, Manager

#### CARPENTERS AND BUILDERS

Jobbing of all kinds promptly attended to.

Office Work a Specialty.

10 FANEUIL HALL SQUARE, BOSTON
Telephone Connection

#### LOUIS NOCETI

## Mason and Contractor

81 Main Street, Winthrop, Mass.

**BOSTON OFFICE** 

10 SHEAFE STREET

## T. GRIFFITHS Carpenter and Builder

Bowling Alley Builder

Office, Bank and Store Fixtures

15! MERCHANTS ROW - - BOSTON

#### McGEE & TEED

MANUFACTURERS AND JOBBERS OF

## Gas, Electric & Combination Fixtures

BRASS FINISHERS AND METAL SPINNERS

Ecclesiastical Art Metal Work

Metal Work Bank and Office Fixtures and Brass Balling Repairing, Befinishing, Polishing and Bronzing

34 BEACH STREET, BOSTON, MASS.

Robert H. McGee

L

TELEPHONE, OXFORD 1083-2

William M. Tood

JOSEPH MILLEN, Treasurer and Manager

## Cambridge Architectural Iron Works

MANUFACTURERS OF

#### Builders' Iron Work of Every Description

Iron Stairs, Fire Escapes, Cast and Wrought Iron Fence Building Ornamental Work, Elevators, etc.

ALSO WIRE AND BRASS WORK OF ALL KINDS

3-7 Deacon St., off Ploneer, near Main, Cambridge, Mass.
Telephone, Cambridge. Estimates Given

## H. R. HEINICKE,

## Designer and Builder

OF HIGH FACTORY CHIMNEYS.

Radical Hollow Brick System. Builder of the World's Tallest Chimney.

160 FIFTH AVENUE, NEW YORK.

## R. H. DANE, MANUFACTURERS' AGENT,

STRUCTURAL AND ORNAMENTAL CAST IRON. عد عد الله المحالة CAST BRASS. WIRE WORK. ORNAMENTAL GRILLS. LYNN STALL CO.'S STABLE FITTINGS.

Telephone Connection.

Room 46,

166 Devonshire Street, Boston, Mass.

#### ROBERT MILLER & CO.

Public Decorators,

## AWNINGS

Tents and Flags. Awnings for private residences a specialty.

Canopies to let for weddings and receptions.

Telephone, Richmond 823.

230 STATE STREET.

#### W. E. DELOREY & CO.

## Painters, Interior Decorators

AND PAPER HANGERS.

226 Pleasant Street (near Park Square), Boston.

Telephone, 430 Oxford.

RESIDENCE, 11 SHAWMUT STREET.

#### A. R. ABBOTT

#### Consulting Engineer

Electrical and Steam Engineering
Heating and Ventilating

Journal Building

**BOSTON** 

Telephone, 1635 Main

#### JOSEPH ARDINI

Steam, Hot Water and Gas Fitting

Jobbing of all kinds promptly attended to

No. 95 Endicott St., Boston

Licensed Gas Fitter

Gas Engines Connected

## BOSTON GALVANIZING WORKS J. HOWARD VAIL & CO.

121 West First Street, near A Street, South Boston, Mass.

#### All Kinds of Galvanizing Done to Order

Estimates Furnished for all Classes of Work
ALL ORDERS PROMPTLY ATTENDED TO TELEPHONE CONNECTION

#### ALBAN B. CARTER

Carpenter and Building Contractor

JOBBING IN ALL ITS BRANCHES

OFFICE, 44 KILBY STREET, BOSTON

SHOP, 16 SO. EDEN ST.

Telephone, 3651-3 Main

Private Residences a Specialty

#### S. DEAN & CO.

Contractors for

## Electrical Construction and Repairing

8 Province Court

Boston, Mass.

Telephone, 5315 Main

#### LONGUEMARE & HIPPLER

#### Sculptors, Decorators and Wood Carvers

Also in Stone and Plaster. Designing and Modeling for Interior Decoration

ANTIQUE CLUNY FURNITURE

ARTISTIC FRESCO PAINTING

498 HARRISON AVENUE

Telephone Connection

BOSTON, MASS.

#### THOMAS DAMRELL

#### CARPENTER AND BUILDER

Manager Dover Roofing Co.

Alterations in Buildings. Stores and Offices Fitted Up. Jobbing of all Kinds

ESTIMATES ON ALL WORK CHEERFULLY
GIVEN

Orders by mail or telephone promptly attended to

1272 Washington Street

**BOSTON** 

#### E. F. Eagles

G. C. Irwin

#### EAGLES & IRWIN

### Masons and Plasterers

Whitening, Whitewashing, Tilesetting, Fireplaces, Drains

482 TREMONT STREET, BOSTON

Telephone, 1086-3 Tremont

J. W. Emmons, President.

J. M. E. MORRILL, Vice-Pres. and Treasurer.

L. E. MORRILL, Secretary.

#### MORRILL CONSTRUCTION COMPANY,

Contracting Builders,

Room 744, OLD SOUTH BUILDING,

Works: 146 Centre Street, Dorchester. Telephone: 916-2 Dorchester. Mail Address: 24 Alpha Road, Dorchester, BOSTON, MASS.

Telephone, Main 3605-3 Cable Address, PHATI

-8

#### The Lombard Co.

#### Patent Solicitors and Mechanical Engineers

Rooms 604-605-606 Winthrop Bidg. 7 WATER STREET - BOSTON, MASS.

WALTER E. LOMBARD, MANAGER

(Late U. S. Patent Office)
Patent and Engineering Business exclu-

sively since 1979

# C. H. Hathaway Company BUILDING CONTRACTORS 221 Industrial Trust Building PROVIDENCE, R. I.

#### W. H. PORTER

Formerly with the Graves Elevator Co.

#### **ELEVATORS**

CONSTRUCTED AND REPAIRED NEW PARTS PURNISHED . . . .

Valve and Cylinder Packing of all kinds

No. 15 HARTFORD ST.

Telephone

BOSTON, MASS.

## HENRY B. LEIGHTON

#### PLUMBING

9 Province Court

Off School St., BOSTON, MASS.

Telephone, Main 4038

# ZOSS BROTHERS, Bailders' Contractors' Sun

Zuries, Azes, Handles, First. Final Parts and Barre Goods furnished at

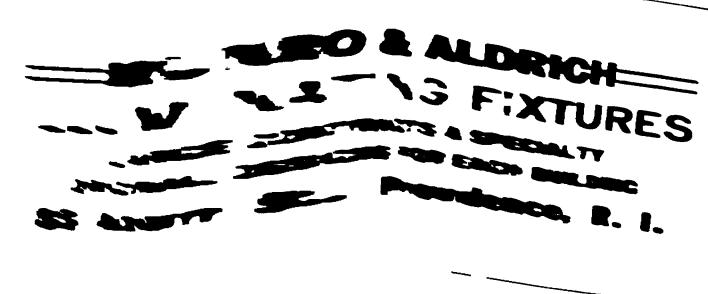
WORCESTER, MASS

M. mil MF

# TAGLIRE & PENNIMAN

Fiilers

Previdence, R.I.



THE THE STREET The same of the sa THE RELEASE AND LAND TO SERVICE AND LAND TO SE the same and the same of the s the contract of the (ARREST THE REAL PROPERTY OF LANDS A STATE OF THE PARTY OF THE PAR The state of the s 

#### ROOFING DUCK

From 1 to 12 Feet Wide. Wholesale and Retail

Awnings, Tents, Flags, Horse Covers, Wagon Covers, and all kinds of Canvas Goods

C. H. BATCHELDER & CO.

264 to 240 STATE STREET, BOSTON

TELEPHONE CONNECTION

- =

Fermerly 135 State St., Cor. India St.

# THE FRANK G. ROWLEY GO. CONTRACTORS

leavy Construction a Specialty

PAWTUCKET, R. I.

H. P. CUMMINGS Co.

CONTRACTORS AND BUILDERS

WARE AND BOSTON, MASS.

SOSTON ADDRESS

BROAD AND STATE STREETS

601 BOARD OF TRADE BUILDING

#### WE WILL FURNISH

## PLANS, SPECIFICATIONS AND ESTIMATES OR ERECT

ANYTHING IN THE LINE OF

## Plumbing, Heating or Ventilation

13 YEARS' EXPERIENCE

LONG DISTANCE TELEPHONE

#### THE WORDELL PLUMBING CO.,

Office and Residence, TAUNTON, MASS.

### WILBUR P. FURBUSH

CARPENTER AND BUILDER

ESTIMATES

**GIVEN** 

TELEPHONE

**II-3 BRIGHTON** 

LUMBER AT WHOLESALE IN CAR LOAD LOTS
Choice Eastern Pine a Specialty. 1", 2", 3", and 4"

Residence, 34 Murdock St. - - BRIGHTON, MASS.

E. W. EVERSON,
PROVIDENCE, R. I.
TELEPHONE, BROAD 1

JOHN J. EVERSON,

NEWTONVILLE, MASS.

TELEPHONE, NEWTON 426

# E. W. EVERSON & CO. GENERAL

STOREHOUSE AND OFFICE:

CONTRACTORS

WARD ST. AND HUNTINGTON AVE.

BOSTON - - MASS.

TELEPHONE, ROXBURY 1254

#### ESTIMATES FURNISHED

ON SHORT NOTICE FOR

Reinforced Steel Concrete Construction, Sewers, Tunnels, Dams, Sea Walls and Heavy Masonry

FOR SALE AND TO LET. AIR COMPRES-SORS, PUMPS, ENGINES, BOILERS, STONE CRUSHERS, CONCRETE MIX-ERS, DYNAMOS, STEAM AND AIR DRILLS, DERRICKS, WHEELED SCRAPERS AND STEAM SHOVELS.

FOR RENT ONLY. SELF-PROPELLED GRAVEL AND SCREENING GRAVEL AND BROKEN STONE, FITTING THEM FOR MASONRY, AND FOR CLEANING THE CRUSHED TONE IN OLD MACADAM ROADS.

## BRINK & BUITEKAN

TIN
CARD
GLASS
BRASS
ELECTRIC



WIRE
WOOD
CLOTH
PICTORIAL
ILLUMINATED

LETTERING OF EVERY DESCRIPTION

400 ATLANTIC AVENUE

TELÉPHONE MAIN 388. WE WILL CALL AT ONCE

L. L. RINALDI.

BSTABLISHED 1897

L. L. RINALDI & BROTHER,
MARBLE MOSAIC COMPANY.

MARBLE MOSAIC

Estimates furnished for Marble Mosaic, Ceramic, Terrasso, Marble Composite, Architectural Plastic Graments. . . . . . All work personally supervised by Mr. L. L. Rinaldi.

4 CHARDON STREET,
(Cor. Bowdola Square.)

BOSTON, MASS. Phone, 203.4-2 Haymarket.

## BARRY-ELDREDGE-GOODBUE

MEMORIAL WINDOWS & PAINTED OR MOSAIC 23 CHURCH ST. CAMBRIDGE MASSACHUSETS



MURAL PAINTINGS AND ECCLESIASTICAL DESIGNS FOR MEMORIAL TABLETS AND BRASSES ALSO ALL GRADES OF LEADED GLASS FOR BOUSES TELEPHONE, OXFORD 1019-2

## E. J. FETHERSTON Co.

WALL PAPERS

## PAINTING, DECORATING,

----AND-----

PAPER HANGING

45 BENNETT STREET - - BOSTON

**ESTABLISHED 1876** 

**INCORPORATED 1903** 

#### ROBERT ROBERTSON COMPANY

----COMPLETE

## Plumbing, Heating and Waler Supply Plants Installed

----SHOPS AT----

Beverly Beverly Farms Manchester Hamilton

CONNECTED BY PHONE

ROBERT ROBERTSON, GENERAL MANAGER

Special attention given to Driving Wells, Setting Up Windmills, Gasolene Engines, Pumps, etc.

## S. S. & H. N. LAWRENCE

MASONS, BUILDERS

GENERAL CONTRACTORS

30 HIGHLAND AVE. - FITCHBURG, MASS. **Telephone Connection** 

## C. S. Ferry & Son Thomas Brothers,

# LUMBER

DOORS, SASH, BLINDS, and GLASS

PITTSFIELD - - MASS.

Cor. Center and Church Sts.

# **CONTRACTORS**

and BUILDERS

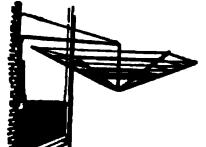
And Manufacturers of

Sand, Water Struck, and **Eancy Brick.** 

TURNERS FALLS, MASS.

Telephone Connection

BOSTON OFFICE: 9 CORNHILL



## WORCESTER CLOTHES DRYER CO., -

126 and 128 West Boylston St.

MANUFACTURERS OF ALL KINDS OF REELS REPAIRS OF ALL KINDS AT REASONABLE PRICES

GEO. W. FLAGG, Prop.

